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Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 10591-003008	Application No. 09/783,725
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Thomas R. Firman	
		Filing Date February 14, 2001	Group Art Unit 2641

OIPE APR DEC 28 2006 PATENT & TRADEMARK OFFICE

U.S. Patent Documents

Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
AAA	AA	4,829,576	05/09/1989	Porter	381	43	
AAA	AB	4,783,803	11/08/1988	Baker et al.	381	42	
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation Yes	Translation No
	AL							
	AM							
	AN							
	AO							
	AP							

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
AAA	AQ	Moser, James, "One Thousand Word Recognizer Expands Applications For Voice Input", Speech Technology, Mar./Apr., 1986, pp. 54-59.
	AR	Goldhor, Richard, "Speech Input System Heeds Data and Commands With 1000-Word Recognition", Electronic Design, June 27, 1985, pp. 147-152.
	AS	Kurzweil, Raymond, "A Large Vocabulary Voice Activated Word Processor", Speech Tech '87, pp. 5-8.
	AT	Kurzweil, Raymond, "A Large Vocabulary Voice Activated Word Processor", Speech Tech '85, pp. 33-38.
AAA	AU	http://www.dragonsys.com/main/docs/about/milestone. Html, 9/25/01, p. 7

Examiner Signature	Date Considered
Angela Armstrong	4/13/07

EXAMINER: Initial if citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Thomas R. Firman	
		Filing Date February 14, 2001	Group Art Unit 2641

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
AAA	AV	VoiceScribe DragonWriter, Installation Manual, Release 3.00, 1986, Chapter 1, "About VoiceScribe".
AAA	AW	

Examiner Signature	Date Considered
Angela Armstrong	6/13/07

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SUBSTITUTE FORM PTO-1449 (MODIFIED)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)

(37 CFR 1.98(b))

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ATTY. DOCKET NO.	SERIAL NO.
02990/003004	09/783,725
APPLICANT: Thomas R. Firman	
FILING DATE: February 23, 1994	GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AAA	A	4462080	7/24/84	Johnstone et al.	395	2	
	B	4704696	11/03/87	Reimer et al.	395	2	
	C	3928724	12/23/75	Bryman et al.	179	1	
	D	4688195	8/18/87	Thompson et al.	364	300	
	E	4907274	5/03/90	Nomura et al.	300	30	
	F	4922538	5/01/90	Tchorzewski	381	42	
	G	4962535	10/09/90	Kiwara et al.	381	43	
	H	5036538	7/30/91	Oken et al.	381	43	
	I	5054082	10/01/91	Smith et al.	381	42	
	J	5086464	2/04/92	Yoshida	381	43	
AAA	K	5093854	3/10/92	Fujimoto	381	43	

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION YES	TRANSLATION NO
	L							
	M							
	N							
	O							
	P							

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

	AT		Calingaert, "Assemblers, Compilers, and Program Translation", Computer Science Press, 1979, pp. 142-150.
AAA	AU		"HearHere Toolbox", sales brochure from SID Products, Inc.
	AV		"SID" sound digitizer, assembly manual, available from CEDAR Technologies, P.O.Box 224, Dublin, NH 03444
AAA	AW		Shipman, "MacRecorder - A Speech Digitizer for the Macintosh", MBUG Newsletter, Fall 1985.
	AX		V. Zue, S. Seneff and J. Glass, "Speech Database Development at MIT: TIMIT and Beyond", Speech
AAA			Communication, Vol. 9, (1990) pp. 351-356.

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SUBSTITUTE FORM PTO-1449 (MODIFIED) U.S. PATENT [redacted] MENT OF COMMERCE TRADEMARK OFFICE	ATTY. DOCKET NO. 02990/003004	SERIAL NO. 09/783,725
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) (37 CFR 1.98(b))	APPLICANT Thomas R. Fitzman	
	FILING DATE February 23, 1994	GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AAA	Q	4,783,803	11/08/88	Baker et al. ✓	381	42	
	R	4,144,582	3/13/79	Hyatt	381	43	
	S	4,637,001	12/02/86	Stapleford et al.	381	48	
	T	4,677,569	6/30/87	Nakano et al.	381	43	
	U	4,776,016	10/04/88	Hansen	381	42	
	V	4,813,243	3/07/89	Racine	381	43	
	W	4,827,520	5/02/89	Zeinstra	381	41	
	X	4,797,924	1/17/89	Parruck et al.	364	200	
	Y	4,827,521	5/09/89	Porter ✓	381	44	
	Z	4,931,950	6/05/90	Isle et al. ✓	381	110	
AAA	AA	4,949,382	8/14/90	Griggs	381	44	

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	AB							
	AC							
	AD							

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

AAA	BQ		Holley R. Lange, "Voice Recognition and Voice Response: A Report on Tomorrow's Technologies", Proceeding of the Eleventh National Online Meeting, May 1-3, 1990, pp. 233-240.
AAA	BR		M. Brandetti et al., "Building Reliable Large Speech Databases: An Automated Approach", Signal Processing IV, Vol. 1, pp. 147-150.
AAA	BS		J. Caelen, "An Acquisition and Research System for an Evolving Nucleus of Acoustic-Phonetic Knowledge" IEEE, 8th Int'l. Conference on Pattern Recognition, Paris, France, Oct. 27-31, 1986, pp. 896-898.
AAA	BT		Japanese Lanugage "Transactions of the Institute of Electronics, Information and Communication Engineers", Series D, Vol. J73-D-II, No. 10, October 1990, pp. 1619-1629.

EXAMINER Angela Armstrong DATE CONSIDERED 6/13/07

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT
(Use several sheets if necessary)

(37 CFR 1.98(b))

ATTY. DOCKET NO.	SERIAL NO.
02990/003004	09/783,725
APPLICANT: Thomas R. Firman	
FILING DATE: February 23, 1994	GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AHA	AE	4 9 8 4 1 7 7	1/08/91	Rondel et al.	364	513.5	
	AF						
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FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

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	AP							
	AQ							
	AR							
	AS							
	AT							

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

AAA	AU		Head, "Boulder Software Firm Has Affinity for MAC", Denver Business Journal, Vol. 38, No. 23, March 2, 1987, Sec. 1, p. 15.
	AV		Yavelow, "Digital Sampling on the Apple Macintosh", Byte, June 1986, pp. 171-183.
AAA	AW		Evans, "Talking to the Bug", MicroCad News, March, 1989, pp. 58-61.
	AX		Manual, Inside Macintosh Volume I, Apple Computer, Inc., "The Toolbox Event Manager", pp. 1-243-1-260, 1985.
AAA	AY		VoiceScribe DragonWriter, Installation Manual, Release 3.00, Dragon Systems, Inc.

EXAMINER: Angela Armstrong DATE CONSIDERED: 10/13/07

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Substitute Disclosure Form (PTO-1449)

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ATTY. DOCKET NO. 02990/003004

SERIAL NO. 09/783,725

APPLICANT Thomas R. Firman

FILING DATE February 23, 1994

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)

(37 CFR 1.98(b))

U.S. PATENT DOCUMENTS

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	AV						
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FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION YES	TRANSLATION NO
	BG							
	BH							
	BI							

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

AAA	BL	VoiceScribe DragonWriter, DragonKEY User's Manual, Release 3.00, Dragon Systems, Inc.
	BM	Hendriks, "A Formalism for Speech Database Access", Speech Communication Abstract of Article, Vol. 9, (1990) pp. 381-388.
AAA	BN	Carlson et al., "The Kth Speech Database", Speech Communication Abstract of Article, Vol. 9 (1990), pp. 375-380.
AAA	BO	Hedelin et al., "The Cth Speech Database: An Integrated Multilevel Approach, Speech Communication Abstract of Article, Vol. 9 (1990), pp. 365-374.
	BP	Kurematsu et al., "ATR Japanese Speech Database As a Tool of Speech Recognition and Synthesis", Speech Communication Abstract of Article, Vol. 9 (1990), pp. 357-363.

EXAMINER Angela Armstrong DATE CONSIDERED 4/13/07

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)

(37 CFR 1.98(b))

ATTY. DOCKET NO.	SERIAL NO.
02990[illegible]006	09/783,725
APPLICANT: Thomas R. Firman	
FILING DATE	GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AAA	AA	5 2 3 1 6 7 0	07/27/93	Goldhor et al.	381	43	03/19/92
	AB						
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	AG						
	AH						
	AI						
	AJ						
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FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

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	AL							
	AM							
	AN							
	AO							
	AP							

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

AAA	AQ		Peterson et al., "Operating System Concepts", 1985, p. 136
AAA	AR		Roskiewicz, "Back Talk", A+ Magazine, 1984, pp. 60-61.
	AS		

EXAMINER: Angela Armstrong

DATE CONSIDERED: 6/15/07

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Sheet 1 (A) of 5

SUBSTITUTE FORM PTO-1449 (MODIFIED)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 02990/003006	SERIAL NO. ~~08/288,886~~ 09/783,725
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) (37 CFR 1.98(b))		APPLICANT Thomas R. Firman	
		FILING DATE February 23, 1994	GROUP 2308

DEC 28 2006 PATENT & TRADEMARK OFFICE

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AAA	AA	4 7 2 6 0 6 5	2/16/88	Froessl	381	41	
	AB	4 9 1 4 7 0 4	4/03/90	Cole et al.	381	43	
	AC	5 0 2 2 0 8 1	6/04/91	Hirose et al.	381	43	
AAA	AD	5 2 0 8 7 4 5	5/04/93	Quentin et al.	364	188	

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION YES	TRANSLATION NO
	AE	60-120429	6/85	Japan	G06F3/16		yes	

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

AAA	AF		Speech Tech '85, Voice Input/Output Applications Show and Conference, Vol. 1, No. 2, Exhibitors' page and Table of Contents, New York, NY, April 22-24, 1985.
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	AH		Goldhor, "A Large-Capacity Highly-Programmable Speech Recognition System", Speech Tech '85, pp. 123-126.
	AI		Jelinek, "The Development and Use of A 20,000 Speech-Driven Word processor", p. 163.
	AJ		Davis et al., "Reconfigurable Cockpit Development", IEEE, 1988, pp. 840-843.
	AK		Hartley et al., "Use of Heads-Up Displays, Speech Recognition, and Speech Synthesis In Controlling A Remotely Piloted Space Vehicle", IEEE, 1986, pp. 338-345.
	AL		Fisher et al., "Virtual Environment Display System", Proceedings 1986 Workshop on Interactive 3D Graphics, October 23-24, 1986, pp. 77-87.
	AM		Riley, "Experiences with an Integrated Voice and Text Message Service", Proceedings of the Human Factors Society, 31st Annual Meeting, 1987. pp. 270-274.
	AN		Mitchell, "Multimodal User Input to Supervisory Control Systems: Voice-Augmented Keyboard", IEEE Transactions on Systems, Man and Cybernetics, Vol. SMC 17, No. 4, July/Aug. 1987, pp. 594-607.
	AO		Beckett, "Voice Control of Cockpit Systems", AGARD Conference Proceedings No. 414, Toronto, Canada, April 15-18, 1986, pp. 27-1 - 27-8.
AAA	AP		Fisher et al., "Virtual Workstation: A multimodal, stereoscopic display Environment", SPIE Vol. 726, 1986, pp. 517-522.

EXAMINER	DATE CONSIDERED
Angela Armstrong	6/13/07

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SUBSTITUTE FORM PTO-1449 (MODIFIED) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 02990/003006	SERIAL NO. ~~08/200,886~~ 09/783,725
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) (37 CFR 1.98(b))	APPLICANT Thomas R. Firman	
	FILING DATE February 23, 1994	GROUP 2308

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

AAA	BA	Philip et al., "Man--Machine Interaction by Voice: Developments in Speech Technology. Part II: General Applications, and Potential Applications in Libraries and Information Services", Journal of Information Science 13, 1987, pp. 15-23.
	BB	Hartley et al., "Use of Heads-Up Displays, Speech Recognition, and Speech Synthesis In Controlling A Remotely Piloted Space Vehicle", IEEE AES Magazine, July 1988, pp. 18-26.
	BC	Simpson, "Integrating Speech Technology to Meet Crew Station Design Requirements", IEEE, 1986. pp. 324-329.
	BD	Forren et al., "Multi-Modal Interfaces in Supervisory Control", Proceedings of the Human Factors Society, 30th Annual Meeting, 1986, pp. 317-321.
	BE	Forren et al., "Voice Input in Real Time Decision Making", Proceedings of the 1986 IEEE International Conference on Systems, Man, and Cybernetics, 1986, pp. 879-884.
	BF	Gibson et al., "Effective Control Strategies for the Virtual Cockpit", SID 86 Digest, pp. 448-451.
	BG	Ferber, "Source Data Entry Alternatives", P&IM Review with APICS News, September, 1986, pp. 56,58,60,75.
	BH	Hacker, "Integrated Voice Data Collection for Hybrid Inspections", Speech Technology, Mar/Apr.1986. pp.76-80.
	BI	Reising et al., "2010: The Symbionic Cockpit", IEE AES Magazine, January, 1986, pp. 24-27.
	BJ	McMillan, "VIMAD: A Voice Interactive Maintenance Aiding Device", COMPINT, 85, IEEE, 1985, pp. 768-770.
	BK	Edwards, "Micro-Based Writing Tools for Office Professionals", The Office, November 1985, pp. 130,132,135.
	BL	Davenport et al., "A Voice Terminal for the Quadriplegic", Boeing Computer Services, July 15, 1984.
	BM	Schmandt, "Augmenting a Window System With Speech Input", Computer, August 1990, IEEE, Vol. 23, No. 8, pp. 50-56.
	BN	"Say it, Display it", MacUser, March 1989, pp. 106-108.
	BO	Young et al., "Speech Recognition in Vodis II", IEEE Acoustics, Speech, and Signal Processing Society, Vol. 1, 1988, pp. 441-444.
	BP	Schmandt et al., "An Audio and Telephone Server for Multi-Media Workstations", IEEE, March 7-10, 1988, pp. 150-159.
	BQ	Rudnicky et al., "Spoken Language Recognition in an Office Management Domain", IEEE, 1991, pp. 829-832.
AAA	BR	Biermann et al., "Natural Language with Discrete Speech as a Mode for Human-to-Machine Communication", Communications of the ACM, Vol. 28, No. 6, June 1985.

EXAMINER Angela Ortmeyer DATE CONSIDERED 6/13/07

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(37 CFR 1.98(b))		FILING DATE February 23, 1994	GROUP 2308

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

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	CB		Isenberg, "Designing Speech Recognition Interfaces for Talkers and Tasks", Human--Computer Interaction, Advances in Human Factors/Ergonomics, 1, Honolulu, Hawaii, August 18-20, 1984.
	CC		Gould, "Revising Documents with Text Editors, Handwriting-Recognition Systems, and Speech-Recognition Systems, Human Factors, 1984, 26(4) pp. 391-406.
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	CF		"Putting Speech Recognizers to Work", IEEE Spectrum, April 1987, pp. 55 - 57.
	CG		Gould, "Writing and Speaking Letters and Messages", Int.J.Man--Machine Studies, 1982, 16, pp. 147-171.
	CH		Nusbaum, "Human Factors Issues for the Next Generation of Speech Recognition Systems", Speech Tech '86, pp. 140-144.
	CI	✓	Kurzweil, "A Large Vocabulary Voice Activated Word Processor", The Kurzweil Voiceworks™,Speech Tech '87, pp. 5-8.
	CJ		Schmandt, "Voice Interaction in an Integrated Office and Telecommunications Environment", MIT, pp. 51-56.
	CK		Buther, "Strategies for the Use of Multi-Media and Multi-Modal Input Facilities At Office Workstations", European Conference on Speech Communication and Technology, Vol. 1, Paris, September, 1989, pp. 577-580.
	CL		Lee, "Voice Recognition: An Exmination of An Evolving Technology and Its Use in Organizations", Comput.Opns Res., Vol. 14, No. 6, 1987, pp. 457-464.
	CM		Bulkeley, "Kurzweil's KVS and ITT's Voice Communications Systems", PC Products, March 1986, pp. 54-66.
	CN		Rothfeder, "A Few Words About Voice Technology", PC Magazine, Hardware, September 30, 1986, pp. 191-202.
	CO		Hauptmann et al., "Talking to Computers: An Empirical Investigation", Int.J.Man--Machine Studies, 1988, 28 pp. 583-604.
AAA	CP		Schmandt, "Voice and Graphics In a Conversational Office Environment", Artificial Intelligence & Advanced Computer Technology Conference and Exhibition, Long Beach, CA, April 29-May 1, 1986, pp. 445-451.

EXAMINER Angela Armstrong DATE CONSIDERED 6/13/07

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Substitute Disclosure Form (PTO-1449

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	DB		"Microcomputers", Computerworld, March 10, 1986, pp. 33,35.
	DC		"Better Speech is Promised by 1990", Computer Weekly, May 16, 1985, p. 4.
	DD		"Acceptance of Voice System Hinges on 'True' Recognition", Computer Software News, March 10, 1986, pp.9,16.
	DE		"Kurzweil Introducees Word Recognition Peripheral", Computerworld, June 17, 1985, p. 16.
	DF	✓	Moser, "One Thousand Word Recognizer Expands Applications for Voice Input", Speech Technology, Mar/Apr. 1986, pp. 54-59.
	DG		Kurzweil, "The Technology of the Kurzweil Voice Writer", BYTE, March 1986, pp. 177-186.
	DH		"Ask Computer Gives Manufacturing Software A Voice", Electronic Engineering Times, Monday, June 30, 1985, p. 9.
	DI		Melton, "Mister Impossible: Ray Kurzweil", Computers & Electronics, July 1984, pp.42-45, 84,85.
	DJ		Speech Technology Special Edition: 1983 Buyer's Guide Issue, Jan/Feb., 1983.
	DK		Baker, "Speech Rites and Speechwriters", Speech Tech '85, April 22-24, 1985, pp. 24-26.
	DL		Lynch, "Voice Applications for the PC; A Price Breakthrough", Speech Tech '85, pp. 345-346.
	DM		Schmandt, "Integration of Voice with Advanced Workstation Functions", Speech Tech '88, pp. 79-84.
	DN		Nabilleau, "Multi_C: A Multitasking Kernel and Its Application to Voice Response On A PC", Speech Tech '88, pp.157-160.
	DO		"Open Look", The Human Interface Review, Apple Computer Inc., October 1988, pp. 11-12.
	DP		Poole, "Quick Tips", Macworld, March 1988, pp.201-210.
	DQ		Valiulis, "Open Door Policy, MacUser, February, 1988, p. 256 et al.
	DR		Bobker, "Command Performance", MacUser, January, 1988, p. 114 et al.
	DS		MacTutor, Vol. 3, No. 6, June 1987, pp. 3, 21,22.
	DT		Young, "Towards Habitable Systems: Use of World Knowledge to Dynamically Constrain Speech Recognition", The Second Symposium on Advanced Man-Machine Interface Through Spoken Language, Oahu, Hawaii, November 19-22, 1988, pp. 30-1 - 30-11.
AAA	DU		Rudnicky, "The Design of Voice-Driven Interfaces", Proceedings Speech and Natural Language Workshop, February, 1989, pp. 119-124.

EXAMINER Angela Armstrong	DATE CONSIDERED 4/13/07

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Substitute Disclosure Form (PTO-1449)

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	EC		Vernon, "The Sorcerer Speaks", Microcomputing, August, 1981, pp. 146-148, 150.
	ED		Voice I/O Systems Applications Conference, San Francisco, CA, October 4-6, 1988.
	EE		Terry, "Quickeys: Making Function Keys", MACazine, February, 1988, pp. 33-34
	EF		Rosenbaum, "Perfect Secrets", MacUser, November 1988, pp. 127,128,132,134,135.
	EG		Quick Clicks, "Tempo II", MacUser, December, 1988, pp. 72-73.
	EH		Quick Clicks, "AutoMac III", MacUser, February, 1989, p. 86.
	EI		"Fitted Sheets", MacUser, April 1989, pp. 149-153, 156-161, 164-167, 170.
	EJ		Klatt, "Review of Text-To-Speech Conversation for English", J.Acoust.Soc.Am. 82(3), September, 1987, pp. 737-793.
	EK		Roucos, "High Quality Time-Scale Modification for Speech", IEEE, 1985, pp. 493-496.
	EL		Lyos, "A compuuttional Model of Binaural Localization and Separation", Proceedings of IEEE International Conference on Acoustics, Speech, and Signal Processing, April 1983, pp. 1148-1151.
AAA	EM		Zellweger et al., "An Overview of The Etherphone System and Its Applications", IEEE, 1988, pp. 160-168.
	EN		
	EO		
	EP		
	EQ		
	ER		

EXAMINER Angela Armstrong DATE CONSIDERED 6/13/07

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute Disclosure Form (PTO-1449

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SUBSTITUTE FORM PTO-1449 (MODIFIED)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT
(Use several sheets if necessary)
(37 CFR 1.98(b))

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ATTY. DOCKET NO.	SERIAL NO.
02990/003006	~~08/200,886~~ 09/783,725
APPLICANT: Thomas R. Firman	
FILING DATE: February 23, 1994	GROUP: 2308

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AAA	AA	4 7 8 5 4 0 8	11/15/88	Britton et al.	374	513.5	
	AB						

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION YES	TRANSLATION NO
	AC							
	AD							

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

AAA	AE		MacUser, Letter from Gina Ciampa, September 16, 1988.
	AF		Schmandt et al., "Phone Slave: A Graphical Telecommunications Interface".
	AG		Arons et al., "The VOX Audio Server", 2nd IEEE Comsoc International Multimedia Communications Workshop, Multimedia '89, Ottawa, Ontario, April 20-23, 1989.
	AH		Schmandt, "Speech Synthesis Gives Voiced Access to An Electronic Mail System", Speech Technology, Aug/Sept. 1984, pp. 66-68.
	AI		The Weekly Voice, Berkeley, California, Thursday, December 15, 1988.
	AJ		The Weekly Voice, Berkeley, California, Friday, November 25, 1998.
	AL		The Weekly Voice, Berkeley, California, Wednesday, November 23, 1988.
	AM		Shaffer, "The Mac Means Opportunity", Personal Computing, February, 1987, p. 39.
	AN		Duke, "Can We Talk?", The Wall Street Journal, Monday, November 10, 1986. pp. 27D, 28D.
	AO		Baig, "Teaching Personal Computers to Listen" Fortune, December, 1985.
AAA	AU		Davis, "Dragon Systems Program May Enhance Computers' Ability to Recognize Speech", reprinted from The Wall Street Journal, November 18, 1985.

EXAMINER: Angela Armstrong DATE CONSIDERED: 12/13/07

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	BA						
	BB						

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	BC							
	BD							
	BE							
	BF							
	BG							

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

AAA	BH		Kozlov, "Next: Computers with Ears", Science Digest, September, 1986, p. 62.
	BI		"Understanding Its Master's Voice", Computers in Banking, March 1989, p. 28.
	BJ		Williams, "Input Technologies Extend the Scope of User Involvement", Computer Design, March 1, 1988, pp. 41-52.
	BK		News & Analysis, January 21, 1991.
	BL		Merwin, "Office-In-A-Box", Forbes, March 7, 1998, p. 148.
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(37 CFR §1.98(b))		Filing Date February 14, 2001	Group Art Unit 2654

U.S. Patent Documents

Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
AAA	AA	5,157,384	10/1992	Greanais			
AAA	AB	5,027,406	06/1991	Roberts			
AAA	AC	6,684,188	01/2004	Mitchell et al.			

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initials	BATES NO. BEGIN	BATES NO. END	AUTHOR(S)	DOC. DATE	DOCUMENT DESCRIPTION
AAA	A 000110	A 000110	Skenyon, John	1996-02-22	Letter to V. Randall Gard from John Skenyon re infringement charges
	A 000132	A 000138	N/A	1985	The Official Proceedings of Speech Tech '85 Voice Input/Output Applications Show and Conference April 22-24, 1985 New York City Produced by Media Dimensions, Inc. Vol 1, Number 2
	A 000139	A 000144	Kurzweil, Raymond	1985	The Kurzweil Voice Writer™-A Large Voice Activated Word Processor ©Speech Tech '85 pp33-38
	A 000145	A 000148	Goldhor, Richard	1985	"A Large-Capacity Highly-Programmable Speech Recognition System" ©Speech Tech '85 pp123-126
	A 000164	A 000183	N/A	1987	Apple® Human Interface Guidelines: The Apple Desktop Interface. Addisson-Wesley Publishing Company, Inc. ©1987 pp iii-x, 2-3, 11, 13, 16-17, 95, 96, 97
	A 000184	A 000207	N/A	N/A	"The Toolbox Event Manager" chapter 8 from *Inside Macintosh*
	A 000208	A 000208	Feigenbaum, David	1995-10-30	Letter to Randy Gard from David Feigenbaum enclosing U.S. Patent 5,377,303 file history and cited references
	A 000209	A 000622	Thomas R. Firman	N/A	File history of U.S. 08/165,014
AAA	A 000767	A 000771	Lacoume, J.L., Chehikian, A., Martin, N., Malbos, J. (Editors)	1988	"Signal Processing IV: Theories and Applications" Proceedings of EUSIPCO-88 Fourth European Signal Processing Conference Grenoble, France, September 5-8, 1988 Elsevier Science Publishers B.V. © EURASIP 1988

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Examiner Initials	BATES NO BEGIN	BATES NO END	AUTHOR(S)	DOC. DATE	DOCUMENT DESCRIPTION
N/A	A 000772	A 000780	Lange, Holley	1990	"Voice Recognition and Voice Response: A Report of Tomorrow's Technologies" Proceedings of the Eleventh National Online Meeting May 1-3, 1990. pp 233-240
	A 000781	A 000785	Caelen, J., and Vigouroux, N.	1986	"An Acquisition of Research System for An Evolving Nucleus of Acoustic-Phonetic Knowledge" Eighth International conference on Pattern Recognition. Paris, France October 27-31, 1986. pp 896-898
	A 000786	A 000797	Tanaka, Kazuyo, Hayamizu, Satoru, and Ohta, Kozo	1990	"Sorting and Clustering of Acoustic-Phonetic Variations Based on a Fine-Labeled Speech Database with Applications for Automatic Word Recognition" Transactions of the Institute of Electronics, Information and Communication Engineers Series D. Vol. J73-D-II No. 10 October 1990. pp 1619-1629
	A 000818	A 000820	Evans, Dale	1989-03-00	"Talking to the Bug". Microcad News. March 1990. pp58-60
	A 000821	A 000829	Yavelow, Christopher	1986-06-00	"Digital Sampling on the Apple Macintosh" BYTE. June 1986. pp 171-183
	A 000830	A 000832	Head, John	1987-03-02	"Boulder Software Firm Has Affinity of MAC" The Denver Business Journal. Volume 38 No 23 Sec 1 pg 15. Denver Business Times © 1987
	A 001015	A 001024	Calingaert, Peter	N/A	"Assemblers, Compliers, And Program Translation" Initial Source-Language Processing. pp 142-150
	A 0001025	A 001040			Inside Macintosh Volume I. *The Toolbox Event Manager.* pp 243-256 © 1985
	A 001063	A 001065	Peterson, James and Silberschatz, Abraham	1985	"Operating System Concepts" Addison-Wesley Publishing Company © 1985. p136
	A 001066	A 001069	Caelen, J. and Vigouroux, N.	1986	"An Acquisition and Research System for an Evolving Nucleus of Acoustic-Phonetic Knowledge". Eighth International conference on Pattern Recognition. Paris, France October 27-31, 1986. pp 896-898
AMA	A 001070	A 001081	Tanaka, Kazuyo, Hayamizu, Satoru, and Ohta, Kozo	1990	"Sorting and Clustering of Acoustic-Phonetic Variations Based on a Fine-Labeled Speech Database with Applications for Automatic Word Recognition" Transactions of the Institute of Electronics, Information and Communication Engineers Series D. Vol. J73-D-II No. 10 October 1990. pp 1619-1629
	A 001082	A 001086	Brandetti, M.,	1988	"Building Reliable Large Speech databases: an

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Ex. Initials	BATES NO. BEGIN	BATES NO. END	AUTHOR(S)	DOC. DATE	DOCUMENT DESCRIPTION
AMA			D'Orta, P., Ferretti, M., Scarci, S.		Automated Approach" Signal Processing IV: Theories and Applications. ©EURASIP 1988. pp147-150.
	A 001087	A 001091	N/A	1989	Information on SID™ Software The HearHere Toolbox© 1989 by SID Products
	A 001092	A 001105	N/A	N/A	SID-II Assembly and Use Manual
	A 001106	A 001112	Shipman, Ty	1985	"MacRecorder A Speech digitizer for the Macintosh" Fall 1985 BMUG Newsletter pp 51-57
	A 001171	A 001171	N/A	1992-11-09	Preliminary Amendment for Voice Controlled Computer Interface
	A 001172	A 001886	N/A	N/A	Voice Navigator™ Developer's Reference Manual
	A 001887	A 002074	N/A	1993-12-17	Copy of the Appendix of U.S. Patent Application 07/973,435-Voice Controlled Computer Interface
	A 002075	A 002085	Feigenbaum, David	1992-11-09	Information Disclosure Statement for Voice Controlled Computer Interface
	A 002086	A 002092	Feigenbaum, David	1992-09-24	Fax to Examiner Michelle Doerrier from Feigenbaum re request for comments on attached claims
	A 002093	A 002313	N/A	N/A	File history for 07/370,779
	A 002314	A 002750	n/A	N/A	Voice Navigator User's Manual (Appendix E to Application for Voice Controlled Computer Interface)
	A 002751	A 002990	N/A	N/A	Voice Navigator™ Developer's Reference Manual (Appendix D to Application for Voice Controlled Computer Interface)
	A 002991	A 002993	Parfitt, Rick	1993-07-28	Email to Steve Austin, Gerry Beauregard, Yen-Lu Chow, Stuart Davidson, Peter de Souza, Adam Fineberg, Kamil Grajski, Caroline Henton, Hsiao-Wuen Hon, Ted Kopulous, Kai-Fu Lee, Schoot Meredith, Shankar Narayan, Roque Otero, Tick Parfitt, Christine Pfeiler, Amy Snodgrass, Bob Strong, Jeff Tuckerwood, Baosheng Yuan re Office Memo Articulate & VPC
	A 003152	A 003154	Schlossareck, Steve	1994-01-10	Letter to Ivan Mimica from Schlossareck re attached letter rewarding Master Software Development Agreement
	A 003159	A 003160	Durlach, Peter	1993-11-16	Email to Gursharan Sidhu, Michael Bayer, Tom Ryan, Tim Schaaff re Office Memo from Ivan Mimica Postponing telecom dev...
AMA	A 003161	A 003161	Ryan, Tom	1993-11-22	Letter to Ivan Mimica from Ryan re

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Ex. Initials	BATES NOS. BEGIN	BATES NOS. END	AUTHOR(S)	DOC. DATE	DOCUMENT DESCRIPTION
AAA					presentation of dictation application
	A 003212	A 003218	Durlach, Peter	1993-04-06	Fax to Tim Schaaff from Durlach re Personal Secretary Brochure
	A 003228	A 003232	De Puy Morgan, Dana	N/A	Letter to Developer from De Puy Morgan re ASI Developer enclosing information
	A 003233	A 003234	N/A	N/A	Voice Navigator Sw & II Ad
	A 003235	A 003235	N/A	N/A	Postcard-Articulate Systems-Is on the Move
	A 003236	A 003239	Ito, Russell	1991-09-00	"Voice Navigator II" MacUser. September 1991
	A 003240	A 003241	N/A	N/A	Voice Impact vs MacRecorder Ad and Information
	A 003242	A 003252	N/A	N/A	Voice Navigator Release
	A 003253	A 003254	N/A	N/A	Voice Navigator SW & II Ad and Information
	A 003255	A 003256	Morgan, Tom	1992-03-26	Fax to Eric Hulteen from Morgan re NDA
	A 003258	A 003258	De Puy Morgan, Dana	N/A	Letter to Articulate Systems Developer from De Puy Morgan re product update
	A 003259	A 003259	N/A	N/A	Articulate Systems Confidential Developer Pricing
	A 003261	A 003261	N/A	1992-03-34	Non-Disclosure Agreement between Articulate and Apple
	A 003262	A 003263	Morgan, Timothy	1992-03-25	Email to Hulteen from Timothy Morgan re Dutchman
	A 003264	A 003265	N/A	1992-03-24	Handwritten Notes
	A 003268	A 003268	Oberholder, Jane	1990-06-13	Email to Evangelism, Bill Goins, Brian Loucks, Wayne Dyer, Karl May, Susan Marsal, Neil Cormia, Michael Bartlow, Tom Ryan, Scott Converse, David Szetela, Jim Reekes, John Worthington, Bruce Leak, George White, Eric Hulteen, Steve Milne, Don Field, Katie Povejsil, Dan Eilers, Lawrence Lieberman, Horace Enea from Oberholder re Articulate Speaks, Reminder
	A 003269	A 003270	Mattioli, Lisa	1990-07-16	Email to Apple Integrated Systems, AA's of Advanced Technology Group, Advanced Technology Managers, Field Marketing Specialists, AppleLink 5.5 Group, AppleTV Members, CPU Product Marketing, Developer Tools$, Monroe AA/Administrators, multimedia Group, Special Education from Mattioli re Invite fr: Articulate Sys.7/20
	A 003273	A 003274	N/A	1992-02-27	Email to Eric Hulteen from Lisa@media-lab.media.edu re Voice Nav II Questions/Cables
AAA	A 003275	A 003276	Morgan, Timothy	1992-03-25	Email to Eric Hulteen from Morgan re Dutchman

Examiner Signature	Date Considered
	4/30/07

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(37 CFR §1.98(b))		Filing Date February 14, 2001	Group Art Unit 2654

Ex. Initials	BATES NO. BEGIN	BATES NO. END	AUTHOR(S)	DOC. DATE	DOCUMENT DESCRIPTION
AAA	A 003277	A 003277	Stifelman, Lisa	1992-05-05	Email to Eric Hulteen from Stifelman re Voice Driver for 040's
	A 003278	A 003278	Hulteen, Eric	1992-05-15	Email to Dana Morgan from Hulteen re VN SW Support API
	A 003279	A 003279	Morgan, Dana	1992-05-18	Email to Eric Hulteen from Morgan re VN SW Support API
	A 003280	A 003281	Hulteen, Eric	1992-05-18	Email to Dana Morgan from Hulteen re VN/SW API, 2
	A 003282	A 003284	N/A	N/A	Voice Navigator SW Press Release
	A 003285	A 003287	N/A	N/A	Voice Navigator II Press Release
	A 003288	A 003290	N/A	N/A	ASI Developer Information Kit
	A 003296	A 003296	Hulteen, Eric	1992-07-15	Email to Timothy Morgan from Hulteen re Articulate visit to Apple
	A 003297	A 003297	Hulteen, Eric	1992-07-16	Email to Andy Soderberg from Hulteen re Articulate Systems
	A 003298	A 003298	Hulteen, Eric	1992-07-24	Email to Dana Morgan from Hulteen re Software-Only VN for PowerBook
	A 003299	A 003299	Hulteen, Eric	1992-07-24	Email to Dana Morgan from Hulteen re Voice Nav. II HW Available
	A 003300	A 003300	Hulteen, Eric	1992-07-24	Email to Dana Morgan from Hulteen re Please send product catalog
	A 003301	A 003301	Hulteen, Eric	1992-07-27	Email to Dana Morgan from Hulteen re Software-Only VN for P
	A 003302	A 003302	Morgan, Dana	1992-07-27	Email to Eric Hulteen from Morgan re Voice Nav. II HW avail
	A 003303	A 003303	Morgan, Dana	1992-09-01	Email to Eric Hulteen from Morgan re Invoice for Voice Nav
	A 003307	A 003308	Durlach, Peter	1994-10-04	Email to Hulteen from Durlach re PowerSecretary Sta
	A 003309	A 003311	Hulteen, Eric	1994-10-06	Email to Durlach from Hulteen re PowerSecretary Status
	A 003312	A 003313	Durlach, Peter	1994-0-11	Email to Eric Hulteen from Durlach re PowerSecretary St
	A 003319	A 003319	Morgan, Timothy	1991-03-02	Email to Canada-SSA Exec Brief Centre et al. from Morgan re Voice Navigator Testing
	A 003320	A 003320	Hulteen, Eric	1992-02-26	Email to Dana Morgan from Hulteen re Voice Nav II Questions
	A 003448	A 003450	Durlach, Peter	1993-11-16	Email to G. Sidhu from Durlach re postponing telecom dev.
	A 003542	A 003544	N/A	1995-09-05	Email to Dick Toepfer from EHA@ARTSYS.com
	A 003553	A 003553	Schaaf, Tim	1993-07-14	Email to Peter Durlach from Tim Schaaf re Tempest unit on the way!
AAA	A 003593	A 003596	N/A	1992	The Macintosh Telephony Architecture & WorldPort © 1992 Apple Computer, Inc.

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AAA	A 003597	A 003605	Durlach, Peter	N/A	Memo to Vito Salvaggio, Andy Soderberg, Michael Bayer from Durlach re Articulate Systems *Personal Secretary* Features & Requirements
	A 003646	A 003676	N/A	1991-12-06	Functional Specification for Voice Control 3.0 revision 0.9
	A 003677	A 003681	N/A	N/A	Proposal for System Software Modifications ASI Control
	A 003729	A 003729	N/A	1988-12-02	Letter to Mike Dilts from Articulate Systems re offer
	A 003730	A 003734	N/A	N/A	Voice Navigator™ 200 and Voice Navigator™ 1000 Overview and Features
	A 003735	A 003736	Jelinek, Frederick	1988-06-01	"The Development and Use of a 20,000 speech-driven word processor" Presented at KBS in Government. Online Publications © 1988 p163
	A 003737	A 003740	Davis, Michael and Pencikowski, Paul	1988	"Reconfigurable Cockpit Development" Northrop Corporation, Aircraft Division. ©1988 IEEE. pp840-843
	A 003741	A 003755	N/A	1988-05-23/27	National Aerospace Electronics Conference Volume 1 of 4. Table of Contents and Author's Index.
	A 003756	A 003763	Hartley, Craig and Pulliam, Robert, Ph.D.	1986	"Use of Heads-Up Displays Speech Recognition, and Speech Synthesis in Controlling a Remotely Piloted Space Vehicle" ©1986 IEEE pp 338-345
	A 003764	A 003776	Fisher, McGreevy, Humphries, Robinett	1986-10-23/24	"Virtual Environment Display System". 1986 Workshop on interactive 3D Graphics. Department of Computer Science University of North Carolina, Chapel Hill. pp. 77-87
	A 003777	A 003782	Riley, Christine	1987	"Experiences with an Integrated Voice and Text Message Service" Proceedings of the Human Factors Society-31st Annual Meeting-1987. pp 270-274
	A 003783	A 003786	Schnabl, Johann, Boissinot, Rodney	1987	"A Voice-Controlled Integrated Communication Workstation" Speech Technology Oct/Nov. 1987 pp 54-57
	A 003787	A 003791	Wanstall, Brian	1987-06-00	"DVI in the Military Cockpit" Interavia. June 1987. pp 655-660.
	A 003792	A 003806	Mitchell, Christine	1987	"Multimodal User Input to Supervisory Control Systems: Voice-Augmented Keyboard" IEE Transactions on Systems, Man and Cybernetics. Vol SMC-17 No. 4 July/August 1987. pp 594-607
AAA	A 003807	A 003817	Stubben, Mark	N/A	"Pilot's Perspective of the Advanced Fighter

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AAA					Technology Integration Automated Maneuvering Attack System" Air Force Flight Test Center Edwards AFB, California
	A 003818	A 003827	Beckett, P.	1986-04-15/18	"Voice Control of Cockpit Systems" NATO Advisory Group for Aerospace Research and Development. Information management and Decision Making in Advanced Airborne Weapons Systems. Papers presented.
	A 003828	A 003834	Fischer, McGreevy, Humphries, Robinett	1986-10-00	"Virtual Workstation: A Multimodal, Stereoscopic Display Environment" SPIE Vol. 726 Intelligent Robots and Computer Vision. pp 517-522
	A 003835	A 003841	Hewish, Mark	1987	"Tactical Data Displays More Than Meets the Eye" International Defense Review. March 1987
	A 003842	A 003851	Phillip, George and Young, Elizabeth	1987	"Man-machine interaction by voice: Developments in speech technology. Part II: General applications, and potential applications in Libraries and Information Services". ©1987 Elsevier Science Publishers B.V. pp 15-23
	A 003852	A 003856	Fisher, Scott	N/A	"Virtual interface Environment" Aerospace Human Factors Research Division. NASA Ames Research Center. pp346-350
	A 003857	A 003866	Hartley, Craig and Pulliam, Robert	1988	"Use of Heads-Up Displays, Speech Recognition and Speech Synthesis in Controlling a remotely Piloted Space Vehicle" IEEE AES Magazine. July 1988. pp 18-26
	A 003867	A 003872	Moore, Thomas and McKinley, Richard	1987	"Speech Research at the Armstrong Aerospace Medical Research Laboratory" Speech Tech '87 pp 156-159
	A 003873	A 003878	Simpson, Carol; Ruth, John; Moore, Carolyn	1986	"Integrating Speech Technology to Meet Crew Station Design Requirements" ©1986 IEEE pp 324-329
	A 003879	A 003884	Forren, M.G. and Mitchell, C.M.	1986	"Multi-Modal Interfaces in Supervisory Control" Proceedings of the human Factors Society-30th annual Meeting-1986. pp 317-321
	A 003885	A 003892	Forren, Michelle and Mitchell, Christine.	1986	"Voice Input in Real Time Decision Making" Proceedings of the 1986 IEEE International Conference on Systems, Man and Cybernetics. October 14-17, 1986 pp 879-884.
	A 003893	A 003897	Gregg, AD and Klimpke, CMH	1986	"A Modular Multiprocessor Simulation Philosophy". Second International Conference of Simulators. September 7-11, 1986.
AAA	A 003898	A 003903	Gibson, CP and	1986	"Effective Control Strategies for the Virtual

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	A 005629	A 005651	Martin, Gale	1989	"The utility of speech input in user-computer interfaces". Int. J. Man-Machine Studies (1989) 30, pp. 355-375.
	A 005653	A 005663	Swinehart & Zellweger	N/A	Publications by Swinehart & Zellweger
	A 005664	A 005668	Kurzweil, Raymond	1987	"Kurzweil Voiceworks™ A Large Vocabulary Voice Activated Word Processor". Speech Tech '87. pp 5-8
	A 005669	A 005672	Schmandt, Chris	1986	"Problems in the design of speech interfaces using large vocabulary recognizers". Speech Tech '86. pp 157-159.
	A 005674	A 005678	Ackerman, Mark et al	1990	"X-speak: A Use for a Speech interface in a Windowing System". Proc. 1990 Cof. American Voice Input/Output Society. Pp 59-63
	A 005679	A 005685	Schmandt, Christopher et al.	1985	"Voice Interaction in an Integrated Office and Telecommunications Environment". Proc. 1985 American Voice Input/Output Society. Pp. 51-57
	A 005686	A 005691	Buther, H. et al.	1989-09-00	"Strategies for the Use of Multi-Media and Multi-Modal Input Facilities at Office Workstations". European Conference on Speech Communication and Technology". September 1989 Volume 1. pp 577-580
	A 005692	A 005700	Lee, Sang et al.	1987	"Voice Recognition: An Examination of an Evolving Technology and Its Use in Organizations". Computer Operations Research. Volume 14 No. 6. 1987. pp 457-464.
	A 005701	A 005706	Milne, Steve et al.	1989	"Remote Voice Access to Office Information". Speech Tech '89. pp.118-122
AAA	A 005707	A 005718	Bulkeley, Debra. Et al.	1986-03-00	"Kurzweil's KVS and ITT's Voice Communications System". PC Products. March 1986. pp 54-66

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Marcella Armstrong	4/30/07

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Information Disclosure Statement by Applicant (Use several sheets if necessary)		Applicant Thomas R. Firman	
(37 CFR §1.98(b))		Filing Date February 14, 2001	Group Art Unit 2654

Ex. Initials	BATES NO BEGIN	BATES NO END	AUTHOR(S)	DOC. DATE	DOCUMENT DESCRIPTION
AAA	A 005719	A 005727	Rothfeder, Jeffrey	1986-09-30	"A Few Words About Voice Technology" PC Magazine. September 30, 1986. pp. 191-202
	A 005728	A 005734	N/A	N/A	Patents by Thomas R. Firman-Abstract & Claims
	A 005735	A 005739	Schmandt, Christopher et al	1982	"The Intelligent Voice-Interactive Interface". Proc. Human Factors in Computer Systems. Pp.363-366
	A 005740	A 005742	Joseph, Robert.	1985-05-00	"Speech to text transcription". Voice Processing: Technology and opportunity in the Office. May 1985. pp 75-76.
	A 005743	A 005756	Kim, Simon et al.	1984-09-00	"Interactive Voice Operated information System". Proc. Voice Input/Output Systems Applications Conf.
	A 005757	A 005769	Rodman, Robert et al	1984-09-00	"Speech Recognizer Performance of Voice Handicapped Users". Proc. Voice Input/Output Systems Applications Conf.
	A 005770	A 005777	Voorhees, JW	1984-09-00	"The Integration of Voice.." Proc. Voice Input/Output Systems Applications Conf.
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	A 005786	A 005797	Schmandt, Christopher	1984	"Remote Access". Proc. Voice Input/Output Systems Applications Conf.
	A 005798	A 005802	Kurzweil, Raymond	1986-04-00	"The Kurzweil Voice Writer. A Large Vocabulary Voice Activated Word Processor". Speech Tech '86. pp 184-187
	A 005803	A 005815	Schmandt, Christopher	1986	"A Robust Parser and Dialog Generator for a Conversational Office System". 1986 Conf. American Voice Input/Output Society.
	A 005816	A 005819	Baker, Janet.	1989-09-00	"DragonDictate™-30K: Natural Language Speech Recognition with 30,000 words". Eurospeech 89. pp 161-163.
	A 005820	A 005826	Schmandt, Christopher et al	1989-11-00	"PhoneTool: Integrating Telephones and Workstations". Dallas Globecom '89 IEEE Global Telecommunications. Pp 970-974
	A 005827	A 005846	Arons, Barry. et al	1989-12-00	"Speech and Audio in Window Systems: When Will They Happen". Computer Graphics. Volume 23 Number 5. December 1989. pp 159-176
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AAA	A 005871	A 005878	Schmandt, Christopher	1990-08-00	"Observations on Using Speech Input for Window Navigation". Interact '90 Proc. IFIP TC 13 3RD Int. Cof. Pp 787-793.

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AAA	A 005879	A 005888	Schmandt, Christopher	1986-05-00	"Voice and Graphics in a Conversational Office Environment". Proc. Of the Second Annual Artificial Intelligence & Advanced Computer Technology Conference. April 29-May 1, 1986. pp 445-451
	A 005899	A 005908	Binding, Carl et al.	1989-08-00	"Workstation Audio and Window-based Graphics: Similarities and Differences". Engineering for Human-Computer Interaction. August 1989. Published 1990. Pp 233-249.
	A 005909	A 005910	Bender, Eric.	1986-03-10	"The concerted Kurzweil effort". Computerworld. March 10, 1986. pp.33 and 35
	A 005911	A 005916	Mazur, Thais et al.	1986-11-00	"The PC Hear and Now". PC World. November 1986. pp. 226-231
	A 005917	A 005917	Mehta, Angeli	1985-05-16	"Better speech is promised by 1990". Computer Weekly. May 16, 1985. p 4.
	A 005918	A 005919	Waurzyniak, Patrick	1986-03-10	"Acceptance of voice system hinges on 'true' recognition". Computer & Software News. March 10, 1986. pp 9 & 12
	A 005920	A 005921	N/A	1985-06-26	"Voice-Activates Terminal Nears Beta-Test". Management Information Systems Week. P 31
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	A 005929	A 005934	Kurzweil, Raymond	1986-03-00	"The Technology of the Kurzweil Voice Writer". BYTE. March 1986. pp. 177-186
	A 005935	A 005938	Marcato, Ed.	1986	"Speech Recognition Technology". MILCOM 86. Conference Record vol. 1 of 3. pp 32.3.1-32.3.3
	A 005939	A 005939	Lay, Richard.	1986-06-30	"Ask Computer Gives Manufacturing Software a Voice". Electronic Engineering Times. June 30, 1986.
	A 005940	A 005947	Melton, Louise.	1984-07-00	"Mister Impossible: Ray Kurzweil". Computers & Electronics. July 1984. pp 40-45 & 84-85.
	A 005949	A 005949	N/A	N/A	Library Request for Article
	A 005950	A 005972	Sorace, RE et al	1983	"Interactive Voice and Video Game Shows Off Speech Recognizer Advances". Speech Technology Special Edition: 1983 Buyer's Guide Issue. Jan/Feb 1983. pp 7, 9, 20-21, 45-53, 57-61, 111, 116 & 130
AAA	A 005973	A 005973	N/A	1991-03-00	Journal of the American Voice I/O Society

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AAA					Desktop Audio Issue. Volume 9. March, 1991. Index.
	A 005974	A 005987	Arons, Barry	1991-03-00	"The Design of Audio Servers and Toolkits for Supporting Speech in the User Interface". Journal of the American Voice I/O Society Desktop Audio Issue. Volume 9. March, 1991. pp27-40.
	A 005988	A 006001	Dilts, Michael	1991-03-00	"Designing An Audio Interface for Macintosh: A Review of Work in Progress". Journal of the American Voice I/O Society Desktop Audio Issue. Volume 9. March, 1991. pp 43-56
	A 006002	A 006007	Dilts, Michael.	N/A	"Beyond Point and Click: Building an Audio Interface". Apple Computer, Inc. pp 181-186.
	A 006008	A 006013	Schmandt, Christopher	N/A	"Desktop Audio: Integration Issues". MIT Media Technology Laboratory. pp 169-174.
	A 006014	A 006019	Baker, Janet.	1989	"DragonDictate™-30K: Speaker-Adaptive Natural Language Speech Recognition with 30,000 words active; no speaker enrollment required". ©1989, Dragon Systems. Pp. 201-206.
	A 006020	A 006025	Vilmur, Richard	N/A	"Hands-Free, voice Activated, Cellular Radiotelephone". Motorola, Inc. pp. 234-238
	A 006026	A 006031	Cahn, Janet.	N/A	"Generation of Affect in Synthesized Speech". MIT Technology Laboratory. pp 252-256.
	A 006032	A 006037	Thayer, Scott et al.	N/A	"Ada Tasking Input From Multiple Data Paths (Including two voice users)".Lockheed Space Operation Company. Pp. 265-270
	A 006038	A 006042	Baker, Janet.	1985	"Speech Rites and Speechwriters". SpeechTech '85. pp. 24-26.
	A 006043	A 006048	Kurzweil, Raymond	1985	"The Kurzweil Voice Writer™-A Large Vocabulary Voice Activated Word Processor". Speech Tech. '85. pp. 33-38
	A 006049	A 006052	Goldhor, Richard	1985	"A Large-Capacity Highly-Programmable Speech Recognition System". Speech Tech '85. pp. 123-126.
	A 006053	A 006053	N/A	1985	Pg. 195 to Speech Tech '85.
	A 006054	A 006057	O'Shea, Kevin	1985	"Voice Technologies for the Office". Speech Tech '85. pp. 196-199
	A 006058	A 006058	Gull, Randall	1985	"Voice Synthesis: A Need In Education". Speech Tech '85. p 200
	A 006059	A 006059	N/A	1985	Pg. 295 to Speech Tech'85
AAA	A 006060	A 006064	Fink, Daniel.	1985	"A Speech I/O Engineering Workstation, The Necessary Tool to Evaluate and Develop and Improved Human Interface". Speech Tech '85 pp. 296-300

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AAA	A 006065	A 006065	N/A	1985	Pg. 321 to Speech Tech '85
	A 006066	A 006067	Vilarreal, James	1985	"The Implementation of Speech I/O to Space Station". Speech Tech '85. pp. 322-323
	A 006068	A 006070	Wong, Peter	1985	"Rapid Prototyping of Voice Systems Using Flair". Speech Tech '85. pp. 324-326
	A 006071	A 006072	Lynch, Steven	1985	"Voice Applications for the PC; a Price Breakthrough". Speech Tech. '85. p 345-346
	A 006073	A 006076	Viglione, S	1985	"Integrating Voice Personal Computers". Speech Tech '85. p. 347-350.
	A 006077	A 006083	Kurzweil, Raymond	1988	"The Application of Large Vocabulary Speech Recognition and Knowledge Engineering to the Creation of Written Documents". Speech Tech '88. pp56-60
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	A 006092	A 006095	Mabilleau, Philippe et al	1988	"Multi_C: A Multitasking Kernel And its Application to Voice Response On a PC". Speech Tech '88. pp. 157-160
	A 006096	A 006097	N/A	N/A	Speech Systems and Speech Tech Ads
	A 006245	A 006251	N/A	N/A	Welcome to the Voice Navigator
	A 006252	A 006254	N/A	N/A	Voice Navigator 2.2b4
	A 006255	A 006255	N/A	N/A	MY HD Subfolders
	A 006256	A 006284	N/A	1990-91	Voice Extension (VXTN) Information ©1990-91, Articulate Systems
	A 006806	A 006956	N/A	N/A	Inside Macintosh, Volume VI.
	A 006957	A 006969	N/A	N/A	Inside Macintosh, Volume II
	A 006970	A 007169	N/A	N/A	Inside Macintosh, Volumes I, II and III
	A 007170	A 007318	N/A	N/A	Inside Macintosh
	A 007319	A 007507	N/A	N/A	Inside Macintosh
	A 007509	A 007517	Lee, Kai-Fu	N/A	"The Conversational Computer: An Apple Perspective". Eurospeech '93. Volume 3. Pp. 1377-1384.
	A 007518	A 007522	Strong, Robert	N/A	"Casper: A Speech Interface for the Macintosh". Eurospeech '93 Volume 3. pp. 2073-2076
	A 007523	A 007525	Lewis, Mary Margaret	1989-10-00	"Hey, Mac, Call Your Office". MacWorld. October 1989. pp 95 & 97
	A 007526	A 007526	Skenyon, John	1996-02-22	Letter to Randall Gard from Skenyon re Articulate
	A 007527	A 007543	N/A	1985	Speech Tech '85. Volume 1 Number 2. Articles. pp. 9, 33-38; 123-126
AAA	A 007546	A 007551	N/A	1995-01-31	D&B Business Information Reports for

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AAA					Articulate Systems.
	A 007552	A 007555	N/A	N/A	Claims to US Patent 5,377,303
	A 007556	A 007563	N/A	N/A	Apple Speech Technology Info
	A 007619	A 007691	N/A	1988	Auto Mac III. Macro Recorder. ©1988 Microsoft Corporation
	A 007692	A 007814	N/A	1988	Tempo II. ©1988 Infinity Microsystems.
	A 007815	A 007820	Stewart, Brad	1988	"Voice Master Key: An Affordable Recognition System for PCs". Speech Technology Sept/Oct 1988
	A 007821	A 007844	N/A	N/A	"The Toolbox Event Manager". Inside Macintosh
	A 007845	A 007847	N/A	1986-01-00	MacTutor-The Macintosh Programming Journal. Volume 2 No. 1. January 1986.
	A 007848	A 007851	N/A	1987-05-00	MacTutor-The Macintosh Programming Journal. Volume 3. No. 5. May 1987.
	A 007852	A 007857	Goodman, Danny	1987	*The Complete Hypercard Handbook.* ©1987 Bantam Books. Pp.430-432.
	A 007858	A 007863	Kaehler, Carol	1988	*HyperCard™ Power: Techniques and Scripts.* Addison-Wesley Publishing Company. Appendix 2.
	A 007864	A 007868	Shell, Barry	1988	*Running Hypercard With Hypertalk.* ©1988. Management Information Source, Inc. pp.394 & 408.
	A 007869	A 007875	Stoddard, Jeff	1987	*HyperCard Scripting.* ©1987. The Walking Shadow Press. Pp. 96-98, 112
	A 007876	A 007880	Brown, Phillip	1988	*HyperDictionary.* © 1988. Van Nostrand Reinhold Company. pp 56 & 74
	A 007881	A 007882	N/A	1988-10-00	"Short Takes-Voice Navigator". The Human Interface Review. ©1988 Apple Computer
	A 007883	A 007902	N/A	N/A	Human Interface Guidelines: The Apple Desktop Interface
	A 007903	A 007906	Simpson, Henry	1986	Programming the Macintosh™ User Interface. ©1986. McGraw-Hill, Inc. pp.147
	A 007907	A 007913	Rozenzweig, Edwin et al	1986	*Programming the 68000.* ©1986 Hayden Book Company. pp.181-184.
	A 007914	A 007921	Mathews, Keith	1985	*Assembly Language Primer for the Macintosh.* ©1985. The Waite Group. Pp 91- 93; 149-150
	A 007922	A 007945	Chernicoff, Stephen	1987	*Macintosh™ Revealed. Volume Two: Programming with the Toolbox.* © 1987. Pp. 11-31
	A 007946	A 007971	Little, Gary	1986	*Mac Assembly Language.* ©1986. pp. 195-222
	A 007972	A 007973	Salvaggio, Vito	1993-02-24	Email to James Stair et al from Salvaggio
	A 007974	A 007974	Morgan, Timothy	1992-08-13	Email to Michael Bayer from Morgan re Follow Up
AAA	A 007975	A 007976	Schaaff, Timothy	1993-04-01	Email to Vito Salvaggo et al from Schaaff re

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AAA					Articulate Funding Follow-Up
	A 007977	A 007978	Zimmerman	1991-09-17	Email to Michael Bayer from Zimmerman re Question to Mike Bayer
	A 007979	A 007979	Kelts, David	1993-06-28	Email to Michael Bayer et al from Kelts re ASI needs Apple APIs
	A 007980	A 007980	Kelts, David	1993-07-14	Email to Michael Bayer from Kelts re ASI needs Mail Manager API
	A 007981	A 007982	Durlach, Peter	1993-02-19	Email to Michael Bayer from Durlach re ASI Pod bid
	A 007983	A 007983	Zimmerman	1992-06-30	Email to Jim Pelkey from Zimmerman re ASI Product Plan & OCE
	A 007985	A 007985	Morgan, Timothy	1992-08-27	Email to Andy Soderberg from Morgan re ASI Update
	A 007986	A 007987	Durlach, Peter	1993-02-01	Email to Peter Durlach, Michael Bayer et al. from Durlach re ASI/Cyclone Update
	A 007988	A 007988	Durlach, Peter	1992-12-03	Email to Developer Support Center from Durlach re Cyclone DSP Manager Problem
	A 007989	A 007990	Durlach, Peter	1993-04-01	Email to Michael Bayer et al from Durlach re Cyclone Pod
	A 007991	A 007991	Durlach, Peter	1993-02-04	Email to Michael Bayer from Durlach re ASI/Cyclone Update
	A 007992	A 007993	Durlach, Peter	1993-02-04	Email to Michael Bater from Durlach re ASI/Cyclone Update
	A 007994	A 007994	N/A	N/A	Correspondence from "Michael" re enclosed API
	A 007995	A 007997	Kelts, David	1993-07-13	Email to Gursharan, Sidhu from Kelts re Mail Manager API
	A 007998	A 007999	Durlach, Peter	1993-04-14	Email to Michael Bayer from Durlach re Mail Manager API
	A 008000	A 008000	Durlach, Peter	1993-01-28	Email to Michael Bayer from Durlach re Mtg with ASI
	A 008001	A 008001	Morgan, Timothy	1992-10-15	Email to Jim Pelkey et al from Morgan re Received the MSAM Chapter
	A 008002	A 008004	Durlach, Peter	1993-03-04	Email to Kris Nagel from Durlach re New ASI Telecom products
	A 008005	A 008005	Kelts, David	1992-11-03	Email to Jim Pelkey from Kelts
	A 008006	A 008007	Durlach, Peter	1993-02-18	Email to Ron Dumont from Durlach re PS related Open Issues
	A 008008	A 008009	Morgan, Timothy	1992-10-22	Email to Michael Bayer et al from Morgan re Purpose of remote Voice D
	A 008014	A 008014	Morgan, Timothy	1992-07-20	Email to Michael Bayer from Morgan re ASI/Apple Mtg
	A 008015	A 008016	Kelts, David	1993-07-14	Email to Michael Bayer from Kelts re ASI assurances on mail API and response
AAA	A 008017	A 008017	Durlach, Peter	1992-12-09	Email to Michael Bayer from Durlach re

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AAA					AT&T and response
	A 008018	A 008018	Corchado, Veronica	1993-02-25	Email to Michael Bayer from Corchado re Contact in Small Business?
	A 008019	A 008019	Boone, Jeff	1992-12-07	Email to David Kelts from Cyclone DSP Manager Prob.
	A 008020	A 008021	Morgan, Timothy	1992-07-13	Email to Michael Bayer from Morgan re Help and response
	A 008022	A 008023	Durlach, Peter	1992-12-09	Email to Michael Bayer from Durlach re Phone Conversation Follow-up and response
	A 008024	A 008026	Dumont, Ron	1993-02-18	Email to Peter Durlach et al from Dumont re PS related Open Issues
	A 008027	A 008027	Salvaggio, Vito	1993-01-24	Email to Rick Parfitt from Salvaggio re Articulate and Cyclone
	A 008028	A 008028	Kelts, David	1992-07-13	Email to Michael Bayer from Kelts re Standard Fax File Format
	A 008029	A 008030	Kelts, David	1992-12-05	Email to Jim Pelkey from Kelts re OCE-Foreign MailReader
	A 008031	A 008032	Morgan, Timothy	1992-07-14	Email to Michael Bayer from Pelkey re Help
	A 008033	A 008034	Durlach, Peter	1993-04-16	Email to Michael Bayer from Durlach re Mail Manager API
	A 008035	A 008037	Durlach, Peter	1993-02-05	Email to Michael Bayer from Durlach re Personal Secretary
	A 008038	A 008039	Morgan, Timothy	1992-06-05	Email to Michael Bayer from Morgan re RJ
	A 008040	A 008040	Kelts, David	1992-08-26	Email to Michael Bayer from Kelts re Serial Port Power Consumption
	A 008041	A 008042	Durlach, Peter	1992-12-22	Email to Vito Salvaggio et al from Durlach re Spanish Govt Project & Cy
	A 008043	A 008043	Kelts, David	1993-02-08	Email to Michael Bayer from Kelts re Telephone Pod Schedule P1
	A 008044	A 008044	N/A	N/A	Email to Peter from Michael re response to voicemail
	A 008045	A 008045	Durlach, Peter	1993-08-13	Email to Michael Bayer from Durlach re Upcoming trip
	A 008061	A 008069	Durlach, Peter	1996-06-07	Memo to John Cook from Durlach re Articulate Systems Personal Secretary Features & Requirements
	A 008070	A 008078	Durlach, Peter	1996-06-07	Memo to Vito Salvaggio et al from Durlach re Articulate Systems Personal Secretary Features & Requirements
	A 008079	A 008081	N/A	1996-06-07	Macintosh Telephony Product Plan
	A 008082	A 008083	Durlach, Peter	1993-01-21	Memo to G. Sidhu from Durlach re Personal Secretary
AAA	A 008084	A 008085	N/A	1992-05-15	Press Release "Articulate Systems, Inc. Announces Voice Navigator SW, A Software Based Voice Recognition Application"

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AAA	A 008086	A 008089	N/A	N/A	Continuation of patent application 07-370,779
	A 008104	A 008106	N/A	1995-08-07	Apple Computer Press Release "Powerful New Apple Speech Technology Software Included with New Power Macintosh Systems"
	A 008107	A 008108	N/A	1987	The Macintosh Buyers Guide. Summer 1987
	A 008109	A 008117	Poole, Lon	1988-03-00	"Quick Tips". MacWorld March 1988. pp 201-202, 204, 206, 208, 210
	A 008118	A 008127	Valiulis, Dave	1988-02-00	"Open Door Policy". MacUser. February 1988. pp 256-265
	A 008128	A 008135	Bobker, Steve	1988-0-00	"Command Performance". MacUser. January 1988. pp 114-122
	A 008136	A 008139	N/A	1987-06-00	MacTutor. The Macintosh Programming Journal. Vol. 3. No. 6, June 1987
	A 008140	A 008149	N/A	1987-09-00	MacTutor. The Macintosh Programming Journal. Vol. 3 No. 9. September 1987
	A 008150	A 008153	N/A	1987-05-00	MacTutor. The Macintosh Programming Journal. Vol. 3 No. 5. May 1987
	A 008154	A 008161	Knaster, Steve et al	1992	*Macintosh Programming Secrets.* Second Edition. ©1987. Addison-Wesley Publishing Company. Pp. 93, 432-435
	A 008162	A 008228	Chernicoff, Stephen	1985	*Macintosh Revealed.* Volume 2. ©1985 Hayden Book Company. Pp. vi-xii, 9-64
	A 008229	A 008237	Zue, Victor et al	N/A	"The Voyager Speech Understanding System: A Progress Report". Spoken Language Systems Group Laboratory for Computer Science. MIT. Pp. 51-59
	A 008238	A 008245	Leatherby, James, et al	1992-07-00	"Voice Input as a Replacement for Keyboard Accelerators in a Mouse-Based Graphical Editor: An Empirical Study". Journal of the American Voice I/O Society. Volume 12. pp.69-75
	A 008246	A 008249	Venis, Jalynn	1991-11-00	"The next leap in interactive computing". To the Point. November 1991. pp. 27-29
	A 08250	A 008251	N/A	N/A	*5TH Annual Eddy Awards: MacUser Presents the Top 40 Products of the Year*, MacUser.
	A 008252	A 008252	Levy, Steven D.	1989-12-04	Letter to T. Ivan Mimica from Levy re emergence of voice and data processing applications
	A 008253	A 008253	Martin, James E.	1989-04-19	Letter to T. Ivan Mimica from Martin re presentation given by Mimica on voice recognition possibilities
	A 008254	A 008254	Landau, Kenneth	1990-05-23	Letter to Ivan Mimica from Landau re voice recognition applications
AAA	A 008255	A 008255	Oziel, Sidney	1989-03-23	Letter to Dr. Stavros Cademenos from Oziel re

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Information Disclosure Statement by Applicant (Use several sheets if necessary)		Applicant Thomas R. Firman	
(37 CFR §1.98(b))		Filing Date February 14, 2001	Group Art Unit 2654

Ex. Initials	BATES NO. BEGIN	BATES NO. END	AUTHOR(S)	DOC. DATE	DOCUMENT DESCRIPTION
AAA					Voice Navigator used in presentation to Authorized Apple Resellers
	A 008256	A 008256	Dumont, Ron	1989-10-09	Letter to Ivan Mimica, cc: Tim Morgan and David Fish from Dumont re meeting with A.S.I. on October 5th ; "Mini-Navigator"; "Fax-Navigator"; speech interface with Apple Computers
	A 008257	A 008257	Dumont, Ron	1990-01-19	Letter to Ivan Mimica from Dumont re plans for the software-only version of the Voice navigator
	A 008258	A 008258	Tino, Mark S.	1989-03-13	Letter to Ivan Mimica from Tino re follow up to meeting regarding the Voice Navigator; opportunity to support efforts to introduce the product
	A 008259	A 008260	Colby, Charles	1990-04-27	Letter to Ivan Mimica from Colby re Voice Navigator demonstration; request for quotation and sample for testing
	A 008261	A 008261	Cohen, Raines	N/A	*Colby unveils space-age Stealth Mac.*
	A 008262	A 008262	Farland, Denis P.	1990-02-05	Letter to Ivan Mimica from Farland re integration of Articulate System's speech recognition product into Farland Research's development environment
	A 008263	A 008264	Tawil-Kummerman, Alan	1990-02-12	Letter to Ivan Mimica re marketing activity in Europe
	A 008265	A 008266	Tawil-Kummerman, Alan	1990-02-14	Letter to Alen Koppenaal re: confirmation of common plan of action leading to a Voice Navigator being sold as an option with VeraCard for the Mac.
	A 008267	A 008268	Shigyo, Yoko	1990-03-27	Letter to David A. Fish, Dr. Stavros Cademenos, cc: Ivan Mimica, Dr. Harry Lasker and Mitsuru Hosobe re Voice Navigator proposal.
	A 008269	A 008270	Etoh, Reiko; Hosobe, Mitsuru; Shigyp, Yoko	1990-04-26	Letter to Ivan Mimica cc: Harry Lasker re announcement of M. Hosobe joining Fuji Xerox Japanese Language Business Program and request for completion of a non-disclosure note
	A 008271	A 008272	Hosobe, Mitsuru;	1990-05-09	Letter to Ivan Mimica, Dr. Stavros Cademenos, and Dr. Harry Lasker from Hosobe re Boston MacWorld Exposition and anticipated expenses for development of demonstration software
AAA	A 008273	A 008273	Igolia, Peg and Rose, David	1989-03-21	Letter to Ivan Miminca cc: Pete Durlach re Report on Voice navigator used with disabled clients

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AAA	A 008274	A 008274	Weeler, David R.	1998-10-25	Letter to Ivan Mimica from Weller re performance and reliability of voice navigator in conjunction with products for the handicapped.
	A 008275	A 008275	Olson, William A.	1988-12-22	Letter to Ivan Mimica from Oslaon regarding site testing the voice navigator system
	A 008276	A 008276	Moral, Bernard	1989-11-29	Letter to Ivan Mimica re telephone interface applications
	A 008277	A 008277	Zabalaoui, Keith	N/A	Letter to Ivan Mimica re praise of the Voice Navigator
	A 008278	A 008278	Schmandt, Chris	1989-04-18	Letter to Ivan Mimica re proposal for collaboration of The Media Laboratory at MIT and Articulate Systems.
	A 008279	A 008279	Laping, Arnie	1989-04-14	Letter to Ivan Mimica re request for employment
	A 008280	A 008283	Didlake, Scott	1990-04-16	Letter to Ivan Mimica re summary of personal experience with Voice Navigator
	A 008284	A 008285	Naisbitt, John	1990-03-29	*Voice Recognition System Gain in Vocabulary, Potential*. John Naisbitt's Trend Letter Vol. 9 No. 7, March 29,1990.
	A 008286	A 008287	Weller, David	1990-05-18	Letter to Ivan Mimica re demonstration on making or receiving a call on the telephone for paralyzed veterans at the Veteran Hospital, Beacon, NY
	A 008288	A 008288	N/A	N/A	*Navigation with Articulate Systems*. Upbeat Daily
	A 008289	A 008292	Yavelow, Christopher	N/A	*Voice navigation for the Macintosh Musician*.
	A 008293	A 008296	N/A	1989, March	*Say It, Display It*. MacUser March 1989. pp. 106-108.
	A 008297	A 008297	N/A	1990-05-15	Press Release for Voice Navigator. MacWeek, Vol. 4 No. 19, May 15, 1990
	A 008298	A 008298	Worthington, Paul	1990-05-21	*Articulate Systems Offers High-Quality Voice Digitizer*. Info World, Vol. 12 Issue 21, May 21, 1990, pp. 37
	A 008299	A 008299	Ito, Russell	N/A	*When Users Talk, Mac Listens*. MacUser
	A 008300	A 008300	Lewis, Peter H.	1989-02-05	*A Mac That Hears Its Master's Voice*. N.Y. Times, February 5, 1989
	A 008301	A 008301	n/a	1989, February	*The Lingo of Learning*. MacUser, February 1989
	A 008302	A 008302	Fram, Jonathan	1989-03-06	*Industry-Pioneer Little Guys Become Big Guys in the East*, PC Week\Business\Finance, March 6, 1989, pp. 71
AAA	A 008303	A 008303	N/A	1989, May	*Voice Recognition Integrated into Mac Operations*, Computer Shopper, May 1989 pg.

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AAA					297
	A 008304	A 008304	N/A	1989, April	*Uniting the World With Voice Navigator.* Marketing Computers, April 1989 pg. 7.
	A 008305	A 008305	N/A	N/A	*Driving by Voice.* MacWorld Today, MacWorld ExpoAsia 1989-06-30
	A 008306	A 008306	N/A	N/A	News Brief re Voice Navigator
	A 008307	A 008307	N/A	1989, April	*A Voice Navigator*, BSA Mac Group News, April 1989.
	A 008308	A 008308	Durlach, Peter	1988, November	*Voice Recognition Integrated Into Macintosh Operations*, Design Graphics World, November 1988, pp. 21
	A 008309	A 008309	N/A	1989, March	*Understanding Its Master's Voice*, Computers in Banking, March 1989, pp. 28
	A 008310	A 008310	N/A	1989, April	*Mouse and Keyboard with Speech*, Byte, April 1989.
	A 008311	A 008311	Durlach, Peter	N/A	*Talking...*, Paug Newsletter, Volument VI No. 8, pp. 5; 7
	A 008312	A 008313	Roth, Larry	N/A	*Alternate Input Seen & Heard At the Expo*, MACroscope Sept #2.Film, Pg.1-2.
	A 008314	A 008314	N/A	1989, April	*Speaking of Macs*, CAD/CAM & Robotics. A Kerrwil Publication, April 1989, pp. 54.
	A 008315	A 008315	N/A	1989-06-30	*Don't Type It, Say It!*, The New Paper, June 30, 1989, pp. 4.
	A 008316	A 008316	n/a	n/a	*Les nouvelles technologies dialogue home/machine*, Bruno Rives & Associes
	A 008317	A 008320	N/A	N/A	*Voice Navigator Mac* Japanese article
	A 008321	A 008323	N/A	N/A	*VoiceNavigator*, MacWorld Expo Asia; Japanese/Chinese article
	A 008324	A 008324	N/A	1990, Mars	*Voice Navigator*, SGS News, Mars 1990 pg 13
	A 008325	A 008326	N/A	N/A	Japanese article
	A 008327	A 008327	N/A	N/A	*VoiceNavigator*, MacWorld Expo Asia, Hyyper Lan, July/August 1989 pp 35 ; Japanese/Chinese article
	A 008328	A 008328	N/A	1990, Mars	*Voice Navigator*, SGS News, Mars 1990 pg 13
	A 008329	A 008330	Ito, Russel	1989	Spanish Article from SVM Macintosh, Juin / Juillet 1989 pp. 112-113
	A 008331	A 008331	Thevenet, Michael	1985	*Voice Navigator Ne restez pas sans voix!*, Mac Informatique No. 16, October 1985
	A 008332	A 008332	Curcio, Jean-Pierre	n/a	French Article?
	A 008333	A 008334	Courbier, Pierre	N/A	*Voice Navigator, Les mots ont enfin la parole...*
	A 008335	A 008336	Castre, Guillaume	n/a	*Voice Navigator: le cri qui tue... la souris*
	A 008337	A 008337	N/A	1982	*Les nouvelles technologies du dialogue home/machine.* Les Echos, Juin 1982
AAA	A 008338	A 008338	Dubouis, Claudine	1989	*La Voix de some maitre*, Lundi, December 18.

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AAA					1989, Voitre Argent 9
	A 008339	A 008341	Neuhas, R.	N/A	*Dies Stimme seines Herrn*, Hardwaretest.
	A 008342	A 008343	Martin Christian Hirsch	N/A	*Angeklickt*, MacWelt, DM 8, -; sfr 8, -- OS 62, --
	A 008344	A 008348	N/A	N/A	*Die Stimme seines Herrn*, MacUp 3/90.
	A 008349	A 008349	N/A	N/A	N/A
	A 008350	A 008350	N/A	N/A	*Dialoguez Aves Votre Macintosh*
	A 008351	A 008352	Mondadori Informatica ed.	1989-06-15	*Quando il Mac riconosce la voce del padrone*, PC Week Italia, No. 22, pp. 19-20
	A 008353	A 008354	N/A	N/A	*Voce Navigator: Des Souris et des Voix*
	A 008355	A 008358	Von Elisabeth Kroger	1190	*Flogt Aufs Wort*, Chip, April 1990 Nr. 4, DM 7,50 pp. 138-140
	A 008452	A 008453	Gable, Jim	1994-10-05	Email to Marc Auerbach et al. from Gable re Aptiva speech recognition
	A 008493	A 008493	Hoch, Steve	1994-07-06	Email to Peter Durlach from Hoch re Power Secretary & Apple
	A 008494	A 008495	Hulteen, Eric	1994-09-15	Email to Kai-Fu Lee from Hulteen re PowerSecretary
	A 008498	A 008498	Manser, Steve	1994-05-20	Email to Marc Auerbach from Manser re Kurzweil Applied
	A 008506	A 008507	Manser, Steve	1994-10-14	Email to Marc Auerbach et al from Manser re PlainTAlk/PwrSurge Actions
	A 008591	A 008593	Durlach, Peter, PRT	1994-10-06	Email to Kai-Fu Lee from Durlach re Why Sound Input is Import
	A 008623	A 008764	Bristow,Geoff ed.	1986	*Electronic Speech Recognition.* © 1986. McGraw-Hill Book Company. pp. 172-187; 216-255; 309-387
	A 008766	A 008770	Young, S.J.; Russell, N.H. and Thorton, J.H.S.	1988	"Speech Recognition in Vodis II", ©1988, ICASSP 88: 1988 International Conference of Acoustics, Speech, and Signal Processing. Vol. I: Speech Processing. pp: 441-444
	A 008771	A 008783	Young, Sheryl R. and Ward, Wayne H.	1988-11-19/22	*Towards Habitable System: Use of World Knowledge to Dynamically Constrain Speech Recognition.* The Second Symposium on Advanced Man-Machine Interface Through Spoken Language. November 19-22, 1988, Makaha, Hawaii. pp. 30-1 – 30-12
	A 008784	A008790	Rudnicky, Alexander I.	February 1989	*The design of voice-driven interfaces.* Carnegie Mellon University. *Proceedings: Speech and Natural Language Workshop.* February 1989. Advanced Research Project Agency Information Science and Technology Office. pp: 119-124
AAA	A 008791	A 008803	Billon, D. et al	September 1989	*Speech Interface for an Experimental Office System.* Eurospeech 89: Volume 1. The

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AHH					European Conference on Speech Communication and Technology: Paris – September 1989. pp: 557-580
	A 008804	A 008804	N/A	1995-12-06	Handwritten Note
	A 008809	A 008816	Johannes, R.S. et al	April 1987	*Collecting Data After Medical Procedures: Designing Workstation Methods and Creating Incentives.* © Speech Tech '87. pp 296-302.
	A 008817	A 008818	Rabin, Richard	1985-01-16	Abstract for Cadcon West Technical Session VIII: "Data Capture, Data Bases and DBMS" *Data Capture with Voice Input.* Pub. January 1985. pp. VIII-39.
	A 008819	A 008825	Dirr, T. and Riley, D.	1986	*A Voice-Augmented Engineering Workstation Prototype Utilizing Tree-Structured Menus.* 1986. ASME Int. Computers in Eng. Conf. & Ehiib. Vol. 102 pp. 67-72.
	A 008864	A 008866	N/A	1984	"Microprocessors at Work" © 1984 Elaevier Science Publishers B.V. Vol. 5. Iss. 11. pp. 4-5
	A 008867	A 008981	Monroe, Tom	1996-03-12	Apple Manuel: Chapter 1: Speech Recognition Manager. © Apple Computer, Inc. 3/12/96. DRAFT. Pp. 1-1 – 1-106; GL-1 – GL-4; IN-1 – IN-5
	A 009097	A 009097	Ryan, Tom	1993-11-22	Letter to Ivan Mimica, cc: Duncan Kennedy from Ryan re Marketing of dictation application
	A 009098	A 009098	Mimica, Ivan	1994-12-30	Letter to Steve Schlossareck from Mimica re Master Software Development Agreement #C24-93-00084 (the "Contract")
	A 009099	A 009099	N/A	N/A	Signature Page: singed by Robert A. Lauridsen, Apple Computer, Inc.
	A 009111	A 009112	Spitz, Rick	1993-03-03	Letter to Ivan Mimica from Spitz re agreement with Articulate for the development of speech and telephony products for the Macintosh.
	A 009113	A 009113	Durlach, Peter	1993-06-01	Fax Cover Sheet to Steve Schlossareck from Durlach re brief version of agreement between ASO and VPC
	A 009114	A 009115	N/A	1993-05-11	Executed Letter Agreement to Ivan Mimica from Voice Processing Corporation re terms and conditions of VPC's proposal
	A 009126	A 009126	Durlach, Peter	1993-04-22	Email to Tim Schaaff from Durlach re ASI/Apple Project. . .
AHH	A 009137	A 009138	Rada, John F.	1995-04-26	Fax letter to Michael Spinder, Apple Computer Inc., cc: Ivan Mimica re request to meet with Ivan Mimica regarding voice recognition applications with attached article.

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AAA	A 009139	A 009139	Crabb, Don	N/A	*The latest in telephone: You'll be calling Wildfire*
	A 009140	A 009140	Rada, John F.	1995-04-27	Fax letter to Michael Spinder, Apple Computer Inc., cc: Ivan Mimica: Correction to letter dated 1995-04-26
	A 009141	A 009143	Hon-Anderson, Eric	1995-09-05	Email to Dick Toepfer re article "What We Patch and Why"
	A 009147	A 009147	Elphick, Michael	1995-03-09	Fax to Michael Spindler from Elphick re Apple Voice Recognition System
	A 009152	A 009152	Schaaff, Tim	1993-07-14	Email to Peter Durlach from Schaaff re Tempest unit on the way!
	A 009185	A 009185	Durlach, Peter	1993-04-05	Email to Tim Schaaff from Durlach re Office Memo: What's in it for Apply EU
	A 009192	A 009193	N/A	1992	"The Macintosh Telephone Architecture & WorldPort: Putting the World at Your Fingertips" © 1992 Apple Computer, Inc.
	A 009194	A 009202	Durlach, Peter	N/A	Memorandum to Vito Salvahhio, Andy Soderberg cc: Michael Bayer re Articulate Systems *Personal Secretary* Features & Requirements
	A 009203	A 009242	McElhoe, Glenn	1991-10-07	"Specification for low-level recorder/playback extension". © Articulate Systems, Inc. 1991. pp 4-40
	A 009243	A 009279	McElhoe, Glenn; Anderson, Eric and Schwarz, Daniel	1992-10-26	"Functional Specification for Voice Control 3.0". © 1991 Articulate Systems
	A 009280	A 009294	N/A	1992-10-26	Voice Control Library XFCNs: Overview of voice control and references to the C library calls
	A 009295	A 009296	N/A	1992-10-26	Voice Control Library Developer Reference: Overview of Micro Commands
	A 009297	A 009300	N/A	N/A	Overview of Synchronize Commands
	A 009301	A 009301	N/A	N/A	VCUnloadSynchResource
	A 009302	A 009312	N/A	1992-10-26	Voice Control Library Developer Reference: Overview of Synchronize Commands
	A 009313	A 009322	N/A	N/A	Voice Control Library Developer Reference: Overview of Language Commands
	A 009327	A 009327	Morgan, Dana	1988-12-02	Letter to Mike Dilts from Morgan re Pro-Production Offer; VoiceNavigator™200/1000 "Overview" and Articulate Systems, Inc. Corporate Background
	A 009328	A 009328	Articulate Systems, Inc.	1988-12-02	Letter to Mike Dilts re Offer of pre-production Voice Navigator™ systems
AAA	A 009329	A 009331	Articulate Systems, Inc.	n/a	Voice Navigator™ 200/1000 Overview; Specifications

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AAH	A 009333	A 009333	Articulate Systems, Inc.	n/a	Corporation Background
	A 009337	A 009347	Brennan, Susan E., and Hulteen, Eric A.	April-June 1993	*Interaction and feedback in a spoken language system: a theoretical framework.* Vol. 8 No. 2-3 Knowledge-Based Systems. April-June 1995. pp 143-151
	A 009858	A 009927	Spoken Language Systems Group	June 1991	*Summary of Research in Spoken Language,* June 1991 Massachusetts Institute of Technology
	A 010148	A 010148	Karl, Lewis; Pettey, Michael; Shniderman, Ben	July 1992	"Speech-activated versus mouse-activated commands for work processing applications: an empirical evaluation". July 1992. Human-Computer Interaction Laboratory & Department of Computer Sciences. University of Maryland.
	A 010149	A 010181	N/A	N/A	Brochure unknown re automatic speech recognition
	A 010192	A 010212	N/A	N/A	Speech Technologies Studio Questionnaire: Totals; Completed Questionnaire
	A 010464	A 010471	Lee, Kai-Fu	N/A	*The Conversational Computer: An Apple Perspective.* Advanced Technology Group. Apple Computer, Inc.
	A 010472	A 010507	Cohen, Philip R. and Oviatt, Sharon L.	1993-07-29	*The Role of Voice in Human-Machine Communication.* Computer Dialogue Laboratory. Artificial Intelligence Center. SRI International. DRAFT
	A 010508	A 010564	Klatt, Dennis H.	1986-05-05	*Review of test-to-speech conversion for English.* J. Acoust. Soc. Am. 82(3), September 1987 © 1987 Acoustical Society of America. pp. 737 – 793
	A 010565	A 010592	Lee, Kai-Fu	N/A	*Speech Recognition.* Advanced Technology Group. Apple Computer, Inc.
	A 010593	A 010600	Peacocke, Richard D. and Graf, Daryl H.	August 1990	*An Introduction to Speech and Speaker Recognition.* @1990 IEE. Computer. pp. 26 – 33
	A 010601	A 010607	O'Malley, Michael H.	August 1990	*Text-To-Speech Conversion Technology.* @1990 IEE. Computer. pp. 17-23
	A 010608	A 010626	Schmandt, Christopher	1992-02-19	*From Desktop Audio to Mobile Access: Opportunities for Voice in Computing.* Media Laboratory. Massachusetts Institute of Technology
	A 010627	A 010653	Liberman, Mark Y. and Church, Kenneth W.	N/A	*Text Analysis and Word Pronunciation in Text-to-speech Synthesis.* AT&T Bell Laboratories
AAH	A 010654	A 010673	Collier, R., Van	1992	*Speech Synthesis Today and Tomorrow.*

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AM			Leeuwen, H.C. and Willems, L.F.		Phillips J. Res. 47 (1992) 15-34.
	A 010712	A 010715	N/A	February 1994	Compatibility Guidelines
	A 010757	A 010757	Karem, Samuel	1994-06-23	*Dual microphones separate voice from noise.* EDN. pp. 82
	A 010758	A 010758	Skoch. Daniel A.	1994-11-21	*Ask for commitment, not loyalty: Companies must line their needs with those of employees.* Industry Week. pp 38
	A 010759	A 010760	Bunker, Ted	N/A	*Voice Recognition Systems Speak to the Need of Today's Service Businesses.* Investor's Business Daily.
	A 010761	A 010761	Elmer-Dewitt, Philip	1992-10-08	*The Machines Are Listening: Computers still can't take dictation, but they may already understand speech well enough to take your job.* Time. August 10, 1992. pp 45
	A 010762	A 010762	Ratcliffe, Mich and Gore, Andrew	1992-03-02	*Intelligent agents take U.S. bows.* MacWeek Vol. 6 No. 9. pp. 1 & 96.
	A 010763	A 010763	Gore, Andrew	1992-02-03	*Pen, voice will shape interface* MacWeek Vol. 6 No.6. pp. 1 & 98
	A 010764	A 010764	Crabb, Don	1992-09-14	*MacManagers' top 10 list reveals great expectations.* MacWeek Vol. 6 No.32
	A 010765	A 010766	Ripkin, Glenn	1991-08-14	*Computers that Hear and Response.* N.Y. Times, August 14, 1991, at C1
	A 010767	A 010771	Das, Subrata and Nadas, Arthur	April 1992	*The Power of Speech.* Byte, April 1992. A McGraw-Hill Publication. pp. 151, 152, 154, 156, 158.
	A 010772	A 010773	O'Connor, Rory J.	1992-03-22	*Its Master's Voice,* San Jose Mercury News, March 22, 1992
	A 010774	A 010774	Deagon, Brian	N/A	*New Tools Emerge To Assist Disabled In Workplace: As Technologies Find Uses In Other Areas, Costs are Expected to Decline.*
	A 010775	A 010775	N/A	1993-01-29	*Breaking the language barrier: Computers used to translate telephone call,* San Jose Mercury News, January 29, 1993 at 1F.
	A 010776	A 010777	Doler, Kathleen	N/A	*Voice-Activated Dialing Provides Hands-Free Cellular Phone Operation*
	A 010778	A 010780	Hutheesing, Nikhil	1994-09-26	*Outwitting the human ear,* Forbes, September 26, 1994. pp. 164-166.
	A 010781	A 010782	Bulkeley, William	1994-06-06	*Speech Recognition Gets Cheaper and Smarter.* The Wall Street Journal, June 6, 1991 at B1.
	A 010783	A 010788	Fulton, John	N/A	Question and Answers on Dictation Software for English Speakers
AM	A 010789	A 010789	Zachary, G. Pascal	N/A	*Apple Unveils Breakthrough In Technology:*

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Information Disclosure Statement by Applicant (Use several sheets if necessary)		Applicant Thomas R. Firman	
(37 CFR §1.98(b))		Filing Date February 14, 2001	Group Art Unit 2654

Ex. Initials	BATES NO BEGIN	BATES NO END	AUTHOR(S)	DOC DATE	DOCUMENT DESCRIPTION
AAA					*Macintosh Model Responds To Spoken Commands Using Plain Language.*
	A 010790	A 010790	McNair, James	1994-01-17	*Slowly, computers learn to take dictation*, Miami Herald, January 17, 1994.
	A 010791	A 010791	Negroponte, Nicholas	1994-02-01	Email to IR@wired.com from Negroponte re Taking With Computers attached article *Talking With Computers*, Wired, March 1994 at 144.
	A 010792	A 010798	Lee, Kai-Fu, Hauptmann, Alexander G., and Rudnicky, Alexander I.	July 1990	*The Spoken Word: Replace the "look and feel" of GUIs with the "ask and tell" of voice interfaces*, Byte, July 1990, pp. 225, 226, 228-232
	A 010799	A 010807	Banet, Bernard	1994-03-07	*Speech to Text: Dictation Systems From IBM, Dragon Systems*, The Seybold Report on Desktop Publishing, Vol. 8, No. 7, March 7, 1994. pp. 3-11
	A 010808	A 010843	Cohen, Philip R. and Oviatt, Sharon L.	July 1993	*The Role of Voice in Human-Machine Communication*. Computer Dialogue Laboratory Artificial Intelligence Center; SRI International, July 29, 1993.
	A 010844	A 010850	Lee, Kai-Fu	N/A	*The Conversational Computer: An Apple Perspective*, Advanced Technology Group, Apple Computer Inc.
	A 010852	A 010879	Lee, Kai-Fu	N/A	*Speech Recognition*, Advanced Technology Group, Apple Computer Inc.
	A 010880	A 010887	Peacocke, Richard D. and Graf, Daryl H.	August 1990	*An Introduction to Speech and Speaker Recognition*, ©1990 IEEE, Computer, August 1990. pp. 26-33.
	A 010888	A 010894	O'Malley, Michael H.	August 1990	*Text-To-Speech Conversion Technology*. ©1990 IEEE, Computer, August 1990. pp. 17-23
	A 0010895	A 010913	Schmandt, Christopher	1992-02-19	*From Desktop Audio to Mobile Access: Opportunities for Voice In Computing*. Media Laboratory, Massachusetts Institute of Technology.
	A 010914	A 010970	Klatt, Dennis H.	1986-05-05	*Review of text-to-speech conversion for English*, J. Accoust. Soc. Am. 82 (3), September 1987. pp. 737-793
	A 010971	A 010997	Liberman, Mark Y.	N/A	*Text Analysis and Word Pronunciation in Text-to-speech Synthesis*, AT&T Bell Laboratories.
AAA	A 010998	A 011017	Collier, R., Van Leeuwen, H.C. and Willems, L.F.	1992	*Speech Synthesis Today and Tomorrow*. Phillips J. Res. 47 (1992) 15-34.

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AAA	A 011101	A 011102	Bunker, Ted	N/A	*Voice Recognition Systems Speak to the Need of Today's Service Businesses.* Investor's Business Daily.
	A 011103	A 011103	Elmer-Dewitt, Philip	1992-10-08	*The Machines Are Listening: Computers still can't take dictation, but they may already understand speech well enough to take your job.* Time. August 10, 1992. pp 45
	A 011104	A 011104	Ratcliffe, Mich and Gore, Andrew	1992-03-02	*Intelligent agents take U.S. bows.* MacWeek Vol. 6 No. 9. pp. 1 & 96.
	A 011105	A 011105	Gore, Andrew	1992-02-03	*Pen, voice will shape interface* MacWeek Vol. 6 No.6. pp. 1 & 98
	A 011106	A 011106	Crabb, Don	1992-09-14	*MacManagers' top 10 list reveals great expectations.* MacWeek Vol. 6 No.32
	A 011107	A 011108	Ripkin, Glenn	1991-08-14	*Computers that Hear and Response.* N.Y. Times, August 14, 1991, at C1
	A 011109	A 011114	Das, Subrata and Nadas, Arthur	April 1992	*The Power of Speech.* Byte, April 1992. A McGraw-Hill Publication. pp. 151, 152, 154, 156, 158.
	A 011115	A 011116	O'Connor, Rory J.	1992-03-22	*Its Master's Voice,* San Jose Mercury News, March 22, 1992
	A 011117	A 011117	Deagon, Brian	N/A	*New Tools Emerge To Assist Disabled In Workplace: As Technologies Find Uses In Other Areas, Costs are Expected to Decline.*
	A 011118	A 011118	N/A	1993-01-29	*Breaking the language barrier: Computers used to translate telephone call,* San Jose Mercury News, January 29, 1993 at 1F.
	A 011119	A 011119	Doler, Kathleen	N/A	*Voice-Activated Dialing Provides Hands-Free Cellular Phone Operation*
	A 011120	A 011122	Hutheesing, Nikhil	1994-09-26	*Outwitting the human ear,* Forbes, September 26, 1994. pp. 164-166.
	A 011123	A 011124	Bulkeley, William	1994-06-06	*Speech Recognition Gets Cheaper and Smarter.* The Wall Street Journal, June 6, 1991 at B1.
	A 011125	A 011130	Fulton, John	N/A	Question and Answers on Dictation Software for English Speakers
	A 011131	A 011131	Zachary, G. Pascal	N/A	*Apple Unveils Breakthrough In Technology: Macintosh Model Responds To Spoken Commands Using Plain Language.*
	A 011132	A 011132	McNair, James	1994-01-17	*Slowly, computers learn to take dictation,* Miami Herald, January 17, 1994.
	A 011133	A 011133	Negroponte, Nicholas	1994-02-01	Email to IR@wired.com from Negroponte re Taking With Computers attached article *Talking With Computers,* Wired, March 1994 at 144.
AAA	A 011134	A 011140	Lee, Kai-Fu,	July 1990	*The Spoken Word: Replace the "look and*

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AAH			Hauptmann, Alexander G., and Rudnicky, Alexander I.		*feel" of GUIs with the "ask and tell" of voice interfaces*, Byte, July 1990, pp. 225, 226, 228-232
	A 011141	A 011149	Banet, Bernard	1994-03-07	*Speech to Text: Dictation Systems From IBM, Dragon Systems*, The Seybold Report on Desktop Publishing, Vol. 8, No. 7, March 7, 1994. pp. 3-11
	A 011305	A 011317	Meisel, William S.	1992	*Trends in Speech Recognition '92: A Technology and Market Analysis*, ©William S. Meisel 1992, Published by TMA Associates. pp. 159-167; 191-199; 234-235.
	A 011318	A 011320	N/A	N/A	*Portable Speech Recognition System: New offering expand options, particularly in manufacturing and inventory control*, Speech Recognition Update, pp. 12-14
	A 011499	A 011499	Zachary, Pascal	1992-02-00	"Apple Unveils Breakthrough in Technology". Wall Street Journal. February 1992.
	A 011500	A 011506	Schwartz, John	1992-04-06	"The Next Revolution". Newsweek. April 6, 1992. pp. 43-48
	A 011507	A 011507	Myers, Laura	1992-02-25	"Talk to your Apple; it understands". San Francisco Examiner. Feb 25, 1992.
	A 011508	A 011508	N/A	1992-02-25	"Apple's Voice-activated prototype recognizes commands, talks back". Atlanta Journal. Feb 25, 1992.
	A 011509	A 011510	N/A	1992-06-23	"Wreck a Nice Beach Lately?". 5 Star News-Apple Employee Magazine. June 23, 1992.
	A 011511	A 011511	Elmer-Dewitt, Philip	1992-08-10	"The Machines Are Listening". Time. P. 45
	A 011512	A 011513	N/A	1992-05-00	"Smarter Macs". Popular Science. May 1992 pp36-37
	A 011514	A 011516	Levy, Steven	1992-09-00	"Talkin' Macintosh Blues. MacWorld. September 1992. pp 75-76, 78.
	A 011518	A 011519	Rifkin, Glenn	1992-08-14	"Computers that Hear and Respond". The New York Times. August 14 ,1991.
	A 011522	A 011522	N/A	N/A	"Business Notes". Five-Star News-Apple Employee Magazine.
	A 011524	A 011524	O'Connor, Rory	1992-02-25	"Apple makes gain in voice recognition". San Jose News. February 25, 1992. pp. 4E & 5E
	A 011525	A 011525	N/A	1992-03-02	"The Price of Portable Power". MacWeek. Volume 6 Number 9.
	A 011526	A 011527	Hollis, Robert	1992	"Pen Systems: Will Users Sign Up?" MacWeek. Volume 6 Number 11. pp 32 & 34
	A 011528	A 011529	O'Connor, Rory	1992-03-22	"Its Master's Voice". San Jose Mercury News.
AAH	A 011530	A 011530	Gomes, Lee	1992-04-02	"A fool and his dignity are soon parted". San

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AAA					Jose Mercury News. April 2, 1992. Pp 1C and 8C.
	A 011531	A 011537	Schwartz, John	1992-04-06	"The Next Revolution". Newsweek. April 6, 1992. pp.43-48.
	A 011538	A 011538	Myers, Laura	1992-02-25	"Computer responds to voice commands, and even talks backs". Orange county Register. February 25, 1992.
	A 011539	A 011539	Myers, Laura	1992-02-25	"Talk to your Apple; it talks back". San Francisco Examiner. February 25, 1992.
	A 011540	A 011540	N/A	1992-02-25	"Apple's voice-activated prototype recognizes commands, talks back". Atlanta journal
	A 011541	A 011541	N/A	1992-02-25	"New voice-activated Macintosh is a HAL of a product, Apple says". Philadelphia Daily News. P. 20
	A 011542	A 011542	Blinch, Russell	1992-02-26	"The Macintosh gets ears". The Globe and Mail Toronto, Canada. February 26, 1992.
	A 011543	A 011543	Weber, Jonathan	1992-03-05	"Computerspeak Isn't Lingo Anymore". Los Angeles Times. March 5, 192
	A 011544	A 011544	Ricci, James	1992-03-14	"Perfect computer, for crying out loud". San Jose Mercury News. March 14, 1992.
	A 011545	A 011545	Norr, Henry	1992-05-11	"Speech tools to get the Mac talking again". MacWeek. Volume 6 Number 19. 1992-05-11
	A 011546	A 011547	N/A	1992-06-23	"Wreck a Nice Beach Lately?" Five Star News. June 23, 1992.
	A 011548	A 011549	N/A	1992-05-00	"Smarter Macs". Popular Science. May 1992 pp36-37
	A 011550	A 011553	Levy, Steven	1992-09-00	"Talkin' Macintosh Blues. MacWorld. September 1992. pp 75-76, 78.
	A 011554	A 011554	Lee, Kai-Fu	N/A	German Article from German Fortune Magazine
	A 011555	A 011556	Rifkin, Glenn	1992-08-14	"Computers that Hear and Respond". The New York Times. August 14 ,1991.
	A 011557	A 011557	Gore, Andrew	1992-02-03	"Pen, voice will shape interface". MacWorld. Volume 6 Number 5.
	A 011558	A 011558	Zachary, Pascal	N/A	"Apple Unveils Breakthrough in Technology".
	A 011559	A 011559	O'Connor, Rory	1992-02-25	"Apple makes gain in voice recognition". San Jose News. February 25, 1992. pp. 4E & 5E
	A 011560	A 011560	N/A	N/A	"Business Notes". Five-Star News-Apple Employee Magazine.
	A 011561	A 011561	Ratcliffe, Mitch et al	1992-03-02	"Intelligent agents takes US bows". MacWeek. Volume 6 Number 9. pg 1 & 96
	A 011562	A 011562	N/A	1992-03-02	"The Price of Portable Power". MacWeek. Volume 6 Number 9. March 2, 1992
AAA	A 011563	A 011564	Hollis, Roberts	1992	"Pen systems: will users sign up?". MacWeek. Volume 6 Number 11.

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	A 011566	A 011566	N/A	N/A	"For now more advanced systems are found only in the lab, not on the store shelf".
	A 011567	A 011567	Gomes, Lee	1992-04-02	"A fool and his dignity are soon parted". San Jose Mercury News. April 2, 1992. Pp 1C and 8C.
	A 011568	A 011574	Schwartz, John	1992-04-06	"The Next Revolution". Newsweek. April 6, 1992. pp.43-48.
	A 011575	A 011575	Myers, Laura	1992-02-25	"Computer responds to voice commands, and even talks back". Orange County Register. February 25, 1992
	A 011576	A 011576	Myers, Laura	1992-02-25	"Talk to your Apple; it understands". San Francisco Examiner. February 25, 1992.
	A 011577	A 011577	N/A	1992-02-25	"Apple's voice-activated prototype recognizes commands, talks back". Atlanta Journal. February 25, 1992.
	A 011578	A 011578	N/A	1992-02-25	"New voice-activated Macintosh is a HAL of a product, Apple says". Philadelphia Daily News.
	A 011579	A 011579	Blinch, Russell	1992-02-26	"The Macintosh gets ears". The Globe and Mail Toronto Canada.
	A 011580	A 011580	Weber, Jonathan	1992-03-05	"Computerspeak Isn't Lingo Anymore". Los Angeles Times.
	A 011581	A 011581	Ricci, James	1992-03-14	"Perfect computer, for crying out loud". San Jose Mercury News.
	A 011582	A 011582	Norr, Henry	1992-05-11	"Speech tools to get the Mac talking again". MacWeek. Volume 6 Number 19.
	A 011585	A 011585	Elmer-Dewitt	1992-08-10	"The Machines Are Listening". Time. August 10, 1992. p. 45
	A 011588	A 011588	Skerrett, PJ	1992-05-00	"Whimsical Software Wins a Prize for Humanness". Popular Science. May 1992. p 37
	A 011594	A 011599	Schaffer, Dick	1992-08-00	Interview with Dick Schaffer August 1992. Upside. Pp 55-61
	A 011600	A 011600	N/A	1992-05-00	"Smarter Macs". Popular Science. May 1992 pp36-37
	A 011601	A 011616	N/A	N/A	PlainTalk Manual. © 1995 Apple Computer
	A 011652	A 011655	Silverman, Kim	1995-11-07	Email to Cheryl Hallberg from Silverman re Loads to Do!
	A 011656	A 011656	N/A	1995-08-08	Reality Bytes Software Release
	A 011657	A 011657	N/A	N/A	Imergy Release
AAA	A 011658	A 011658	N/A	N/A	Papyrus Release, "Papyrus™ to support speech recognition for the Macintosh computer".

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AAA	A 011659	A 011665	N/A	N/A	Mail Box Contributor Form Instructions
	A 012076	A 012076	Lee, Kai-Fu	1992-04-21	Email to Kevin McCoy et al from Lee re Speech Meeting
	A 012077	A 012077	McCoy, Kevin	1992-04-22	Email to Eric Hulteen from McCoy re Speech Meeting
	A 012081	A 012081	Palmer, Jim	1992-05-11	Email to Eric Hulteen from Palmer re Casper...
	A 012082	A 012082	Hulteen, Eric	1992-05-14	Email to Jim Palmer from Hulteen re Casper Reading
	A 012087	A 012087	McCoy, Kevin	1992-04-21	Email to Eric Hulteen from McCoy re Speech Meeting
	A 012088	A 012088	Sazegari, Sara	1992-04-21	Email to Eric Hulteen et al from Sazegari re Speech Apps. Mtf Confirmed
	A 012092	A 012092	Gomoll, Thomas	1992-04-16	Email to Eric Hulteen from Gomoll re HIG/ATG Speech Apps. Reviews
	A 012093	A 012093	Hulteen, Eric	1992-04-16	Email to Brian Loucks from Hulteen re HIG/ATG Speech Apps. Review
	A 012097	A 012097	Sazegari, Sara	1992-03-19	Email to Phac LeTuan from Sazegari re Speech Meeting 3/30
	A 012098	A 012098	Sazegari, Sara	1992-03-19	Email to Phac LeTuan from Sazegari re Speech Meeting 3/30
	A 012099	A 012099	Sazegari, Sara	1992-03-24	Email to Phac LeTuan from Sazegari re Pre-HI/Speech Meeting
	A 012100	A 012100	Hulteen, Eric	1992-03-23	Email to Sazegari from Hulteen re Speech Apps. Demo Meeting Rqst
	A 012104	A 012104	Sazegari, Sata	1992-03-24	Email to Phac LeTuan from Sazegari re Speech. Interface Meeting 3/30
	A 012105	A 012105	Gomoll, Thomas	1992-03-30	Email to Eric Hulteen from Gomoll re Speech User Interface Meet
	A 012123	A 012123	Hulteen, Eric	1992-09-04	Email to Ron Dumont from Julteen re HI meeting Fri 9/4
	A 012124	A 012124	N/A	1992-08-11	Email to Jim Palmer et al from Gateway to Internet/BITNET/UUCP
	A 012130	A 012131	Parfitt, Rick	1992-11-02	Email to Eric Hulteen from Parfitt re Speech Recognition Cy M
	A 012134	A 012134	Parfitt, Rick	1992-08-31	Email to Ron Dumont from Parfitt re TTS UI meeting notes
	A 012135	A 012135	Lockett, Deborah	1992-06-02	Email to Eric Hulteen from Lockett re Cyclone HI
	A 012219	A 012219	Lee, Kai-Fu	1992-06-02	Email to Eric Hulteen from Lee re Developers of Speech Apps
	A 012505	A 012506	N/A	1991-10-07	HIG Video Collection List
AAA	A 012559	A 012565	Hulteen, Eric	1991-09-00	"User-Centered Design and Voice-Interactive Applications". Proceedings-Avoid '91. Voice I/O Systems Applications Conference.

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AAA					September 24-26, 1991. pp. 3-7
	A 012566	A 012570	Hulteen, Eric	1990-09-00	"Integrating Speech Into The User Interface". Proceedings-Aviod '91. Voice I/O Systems Applications Conference. September 24-26, 1991. pp. 41-45.
	A 012571	A 012572	N/A	1990-09-09	Index. Proceedings-Aviod '91. Voice I/O Systems Applications Conference. September 24-26, 1991.
	A 012800	A 012803	Parks, TW et al	1992	"Classification of Whale and Ice Sounds With Cochlear Model". Reproduced. ©1992 IEEE. Pp.II-481-II-484
	A 012804	A 012807	Fanty, Mark et al	1991	"A Comparison of DFT, PLP and Cochleagram for Alphabet Recognition". Reproduced. ©1991 IEEE. Pp. 326-329.
	A 012808	A 012811	Muthusamy, Yashwant. Et al.	1990	"Speaker-Independent Vowel Recognition: Soectograms Versus Cochleagrams". Reproduced. ©1990 IEEE. Pp. 533-536
	A 012812	A 012827	Yang, Xiaowei et al	1992	"Auditory Representations of Acoustic Signals". ©1992 IEEE. Pp. 824-839.
	A 012828	A 012834	Lyon, Richard.	1991	"CCD Correlators for Auditory Models". ©1991 IEEE. pp. 785-789
	A 012835	A 012838	Summerfield, Clive. Et al	N/A	"ASIC Implementation of the Lyon Cochlea Model".
	A 012839	A 012842	Roucos, Salim et al	1985	"High Quality Time-Scales Modifications for Speech". ©1985 IEEE. Pp.13.6.1-13.6.4
	A 012843	A 012847	Lyon, Richard	1983	"A Computational Model of Biaural Localization and Separation". ©1983 IEEE. ICASSP 83 Boston. April 14-16, 1983. pp. 1148-1151.
	A 012848	A 012852	Rabinder, Lawrence. Et al	N/A	*Digital Processing of Speech Signals* .Prentice-Hall, Inc. pp.274-277.
	A 012853	A 012874	Slaney, Malcom et al	1992	"On the Importance of Time-A Temporal Representation of Sound". Visual Representations of Speech Signals.Ch. 5. ©1992 John Wiley & Sons Ltd.
	A 012908	A 013546	Waibel, Alex and Lee, Kai-Fu Editors.	1990	*Readings in Speech Recognition.* ©1990 Morgan Kaufmann Publishers.
	A 015356	A 015356	N/A	N/A	CASPER file folder
	A 015357	A 015360	Strong, Robert	N/A	"Casper: A Speech Interface for the Macintosh".
	A 015361	A 015361	N/A	N/A	Sample Casper Commands
AAA	A 015362	A 015362	N/A	N/A	Casper Commands Example

Examiner Signature	Date Considered
Angela Armstrong	4/30/07

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 10591-003008	Application No. 09/783,725
Information Disclosure Statement by Applicant (Use several sheets if necessary)		Applicant Thomas R. Firman	
(37 CFR §1.98(b))		Filing Date February 14, 2001	Group Art Unit 2654

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
AAA	AD	Articulate Systems Inc. v. Apple Computer, Inc., "Defendant Apple Computer, Inc.'s Objections and Answers to Articulate Systems, Inc.'s First Set of Interrogatories, July 8, 1996.
	AE	Articulate Systems Inc. v. Apple Computer, Inc., "Defendant Apple Computer, Inc.'s First Supplemental Objections and Answers to Articulate Systems, Inc.'s First Set of Interrogatories", Nov. 27, 1996.
	AF	Articulate Systems Inc. v. Apple Computer, Inc., "Complaint and Jury Demand", Feb. 2, 1996.
	AG	Articulate Systems Inc. v. Apple Computer, Inc., "Answer and Counterclaim of Defendant to Complaint for Patent Infringement", April 18, 1996.
	AH	Articulate Systems Inc. v. Apple Computer, Inc., "Plaintiff Articulate Systems' Reply to Defendant Apple's Counterclaim", April 25, 1996.
	AI	Articulate Systems Inc. v. Apple Computer, Inc., "Plaintiff Articulate Systems, Inc.'s Responses and Objections to Defendant Apple Computer, Inc.'s First Set of Interrogatories", July 22, 1996.
	AJ	Articulate Systems, Inc. v Apple Computer, Inc., "Defendant Apple Computer, Inc.'s Motion For Summary Judgment That Plaintiff Articulate Systems Inc.'s Patent Is Invalid Under 35 U.S.C. § 102(b), February 5, 1997.
	AK	Articulate Systems, Inc. v Apple Computer, Inc., Exhibit B "Plaintiff Articulate Systems, Inc.'s Responses and Objections to Defendant Apple Computer, Inc.'s First Set of Interrogatories" to "Defendant Apple Computer, Inc.'s Motion For Summary Judgment That Plaintiff Articulate Systems Inc.'s Patent Is Invalid Under 35 U.S.C. § 102(b), February 5, 1997.
	AL	Articulate Systems, Inc. v Apple Computer, Inc., Exhibit C "TM file history for VOICE NAVIGATOR (stylized)" to "Defendant Apple Computer, Inc.'s Motion For Summary Judgment That Plaintiff Articulate Systems Inc.'s Patent Is Invalid Under 35 U.S.C. § 102(b), February 5, 1997.
	AM	Articulate Systems, Inc. v Apple Computer, Inc., Exhibit D "Rimpexchile letter to Ivan Mimica, May 4, 1988" to "Defendant Apple Computer, Inc.'s Motion For Summary Judgment That Plaintiff Articulate Systems Inc.'s Patent Is Invalid Under 35 U.S.C. § 102(b), February 5, 1997.
	AN	Articulate Systems, Inc. v Apple Computer, Inc., Exhibit E "Computer Learning Systems, Inc., Puffer letter to Ivan Mimica, March 29, 1988" to "Defendant Apple Computer, Inc.'s Motion For Summary Judgment That Plaintiff Articulate Systems Inc.'s Patent Is Invalid Under 35 U.S.C. § 102(b), February 5, 1997.
	AO	Articulate Systems, Inc. v Apple Computer, Inc., Exhibit F "Deposition transcript of Barbara Gallinaro", to "Defendant Apple Computer, Inc.'s Motion For Summary Judgment That Plaintiff Articulate Systems Inc.'s Patent Is Invalid Under 35 U.S.C. § 102(b), February 5, 1997.
	AP	Articulate Systems, Inc. v Apple Computer, Inc., Exhibit G "Articulate Systems Inc., Business Plan, as of January 10, 1989" to "Defendant Apple Computer, Inc.'s Motion For Summary Judgment That Plaintiff Articulate Systems Inc.'s Patent Is Invalid Under 35 U.S.C. § 102(b), February 5, 1997.
	AQ	Articulate Systems, Inc. v Apple Computer, Inc., Exhibit H "ClinMan Inc, German letter to Ivan Mimica, dated April 22, 1988" to "Defendant Apple Computer, Inc.'s Motion For Summary Judgment That Plaintiff Articulate Systems Inc.'s Patent Is Invalid Under 35 U.S.C. § 102(b), February 5, 1997.
AAA	AR	Articulate Systems, Inc. v Apple Computer, Inc., Exhibit I "Lockheed Engineering, Shepherd letter to Tom Firman, dated April 25, 1988" to "Defendant Apple Computer, Inc.'s Motion For Summary Judgment That Plaintiff Articulate Systems Inc.'s Patent Is Invalid Under 35 U.S.C. § 102(b), February 5, 1997.

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AAA	AS	Articulate Systems, Inc. v Apple Computer, Inc., Exhibit J "Maya Brochure" to "Defendant Apple Computer, Inc.'s Motion For Summary Judgment That Plaintiff Articulate Systems Inc.'s Patent Is Invalid Under 35 U.S.C. § 102(b), February 5, 1997.
	AT	Articulate Systems, Inc. v Apple Computer, Inc., Exhibit K "Supplemental Information Disclosure Statement, filed December 9, 1993" to "Defendant Apple Computer, Inc.'s Motion For Summary Judgment That Plaintiff Articulate Systems Inc.'s Patent Is Invalid Under 35 U.S.C. § 102(b), February 5, 1997.
	AU	Articulate Systems, Inc. v Apple Computer, Inc., Exhibit L "NASA, 'A Speech Recognition Interface for the Advanced Extravehicular Mobility Unit'" to "Defendant Apple Computer, Inc.'s Motion For Summary Judgment That Plaintiff Articulate Systems Inc.'s Patent Is Invalid Under 35 U.S.C. § 102(b), February 5, 1997.
	AV	Articulate Systems, Inc. v Apple Computer, Inc., Exhibit 2 "TMEP excerpted pages" to "Defendant Apple Computer, Inc.'s Motion For Summary Judgment That Plaintiff Articulate Systems Inc.'s Patent Is Invalid Under 35 U.S.C. § 102(b), February 5, 1997.
	AW	Skenyon, letter to Patricia Coppola dated April 4, 1997, re blowups re offers for sale.
	AX	Hebert, letter to Patricia Coppola dated April 17, 1998, enclosing copies of charts used by Articulate during hearing of April 16, 1998.
	AY	Articulate Systems Inc. v. Apple Computer, Inc., "Defendant Apple Computer, Inc's Motion For Summary Judgment That Articulate's Patent Is Invalid For Indefiniteness", Sept. 12, 1997.
	AZ	Articulate Systems Inc. v. Apple Computer, Inc., Exhibit B, "Deposition of Thomas Firman" to "Defendant Apple Computer, Inc's Motion For Summary Judgment That Articulate's Patent Is Invalid For Indefiniteness", Sept. 12, 1997.
	AAA	Articulate Systems Inc. v. Apple Computer, Inc., Exhibit C, "Deposition of David Feigenbaum" to "Defendant Apple Computer, Inc's Motion For Summary Judgment That Articulate's Patent Is Invalid For Indefiniteness", Sept. 12, 1997.
	ABB	Articulate Systems Inc. v. Apple Computer, Inc., Exhibit D, "Firman, U.S. Patent Application, Voice Controlled Computer Interface" to "Defendant Apple Computer, Inc's Motion For Summary Judgment That Articulate's Patent Is Invalid For Indefiniteness", Sept. 12, 1997.
	ACC	Articulate Systems Inc. v. Apple Computer, Inc., Exhibit E, "Deposition of Timothy John Crawford Morgan" to "Defendant Apple Computer, Inc's Motion For Summary Judgment That Articulate's Patent Is Invalid For Indefiniteness", Sept. 12, 1997.
	ADD	Articulate Systems Inc. v. Apple Computer, Inc., Exhibit F, "Examiner's Office Action dated July 14, 1992" to "Defendant Apple Computer, Inc's Motion For Summary Judgment That Articulate's Patent Is Invalid For Indefiniteness", Sept. 12, 1997.
	AEE	Articulate Systems Inc. v. Apple Computer, Inc., " Defendant Apple Computer, Inc.'s Certificate of Compliance with Local Rule 7.1(A)(2)" Sept. 12, 1997
	AFF	Articulate Systems Inc. v. Apple Computer, Inc., "Defendant Apple Computer, Inc.'s Motion for Impoundment", Sept. 12, 1997.
	AGG	Articulate Systems Inc. v. Apple Computer, Inc., "Defendant Apple Computer, Inc.'s Statement of Undisputed Material Facts", Oct. 23, 1997.
AAA	AHH	Articulate Systems Inc. v. Apple Computer, Inc., "Defendant Apple Computer's Reply Memorandum In Support of Its Motion for Summary Judgment That Articulate's Patent is Invalid For Indefiniteness", Nov. 12, 1997.

Examiner Signature	Date Considered
Angela Armstrong	4/30/07

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Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Thomas R. Firman	
		Filing Date February 14, 2001	Group Art Unit 2654

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
AMM	AII	Olsen, letter to Lussier dated Nov. 3, 1997.
	AGG	Lussier, letter to Olson dated Nov. 4, 1997.
	AKK	Olsen, letter to Lussier dated Nov. 5, 1997.
	ALL	Articulate Systems Inc. v. Apple Computer, Inc., "Articulate's Opposition to Apple's Motion for Leave to File a Reply Brief in Support Of Its Summary Judgment Motion That Articulate's Patent Is Invalid For Indefiniteness", Nov. 24, 1997.
	AMM	Articulate Systems Inc. v. Apple Computer, Inc., "Apple Computer Inc.'s Supplemental Memorandum In Support Of Its Motions For Summary Judgment", April 30, 1998.
	ANN	Articulate Systems Inc. v. Apple Computer, Inc., "Plaintiff's Articulate's Supplemental Memorandum re Apple's Summary Judgment Motions Heard on April 16, 1998", April 30, 1998.
	AOO	Articulate Systems Inc. v. Apple Computer, Inc., "Report and Recommendation Regarding Defendant's Motion For Summary Judgment That Plaintiff's Patent Is Invalid Under 35 U.S.C. §102(b) (Docket No. 35), April 16, 1999.
	APP	Articulate Systems Inc. v. Apple Computer, Inc., "Order On Report and Recommendation Of The Magistrate Judge Regarding Defendant's Motion For Summary Judgment On The Issue Of Patent Invalidity", May 11, 1999.
	AQQ	Articulate Systems Inc. v. Apple Computer, Inc., "Report and Recommendation Regarding Defendant Apple Computer, Inc.'s Motion For Summary Judgment That Articulate's Patent is Invalid For Indefiniteness (Docket No. 135)", July 21, 1999.
	ARR	Articulate Systems Inc. v. Apple Computer, Inc., "Objections To Report and Recommendation Regarding Defendant Apple Computer, Inc.'s Motion For Summary Judgment That Articulate's Patent Is Invalid For Indefiniteness", Aug, 4, 1999.
	ASS	Articulate Systems Inc. v. Apple Computer, Inc., "Articulate's Response to Apple's Objections To The Magistrate Judge's Report and Recommendation Regarding Defendant Apple Computer, Inc.'s Motion For Summary Judgment That Articulate's Patent Is Invalid For Indefiniteness", Aug 19, 1999.
	ATT	Articulate Systems Inc. v. Apple Computer, Inc., "Defendant Apple Computer, Inc.'s Motion For Impoundment of Confidential Information", Feb. 5, 1997.
	AUU	Articulate Systems Inc. v. Apple Computer, Inc., "Defendant Apple Computer, Inc.'s Motion For Summary Judgment That Plaintiff Articulate Systems Inc.'s Patent Is Invalid Under 35 U.S.C. §102(b)", Feb. 5, 1997.
	AVV	Articulate Systems Inc. v. Apple Computer, Inc., "Articulate's Assented–To Motion To Impound Documents Containing Confidential Material", filed March 12, 1997, allowed April 3, 1997.
	AWW	"Dependent Claims That Refer to High Level or Higher Level Events", from Patent No. 5,377,303.
	AXX	Articulate Systems Inc. v. Apple Computer, Inc., Deposition Transcript of Timothy John Crawford Morgan, April 2, 1997.
	AYY	U.S. Application Serial No. 07/973,435, filed Nov. 9, 1992, "Response to Action Dated 3/11/93", April 13, 1993.
AMM	AZZ	Articulate Systems Inc. v. Apple Computer, Inc., " Declaration of Christopher N. Olsen In Support of Apple's Motion For Summary Judgment That Articulate's Patent Is Invalid For Indefiniteness", Sept. 9, 1997.

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Angela Armstrong	7/30/07

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(37 CFR §1.98(b))		Filing Date February 14, 2001	Group Art Unit 2654

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
AAA	AAAA	Articulate Systems Inc. v. Apple Computer, Inc., Transcript of Deposition Upon Oral Examination of Thomas Firman, April 4, 1997.
	ABBB	Articulate Systems Inc. v. Apple Computer, Inc., Deposition transcript of David L. Feigenbaum, May 2, 1997.
	ACCC	Application copy, "Voice Controlled Computer Interface", filed June 23, 1989.
	ADDD	Examiner's action dated July 14, 1992.
AAA	AEEE	Applicant's response to examiner's action dated January 9, 1992, filed May 11, 1992.

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Examiner Signature	Date Considered
Angela Armstrong	4/20/07

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